

PRODUCT PORTFOLIO

mountlighting.co.uk





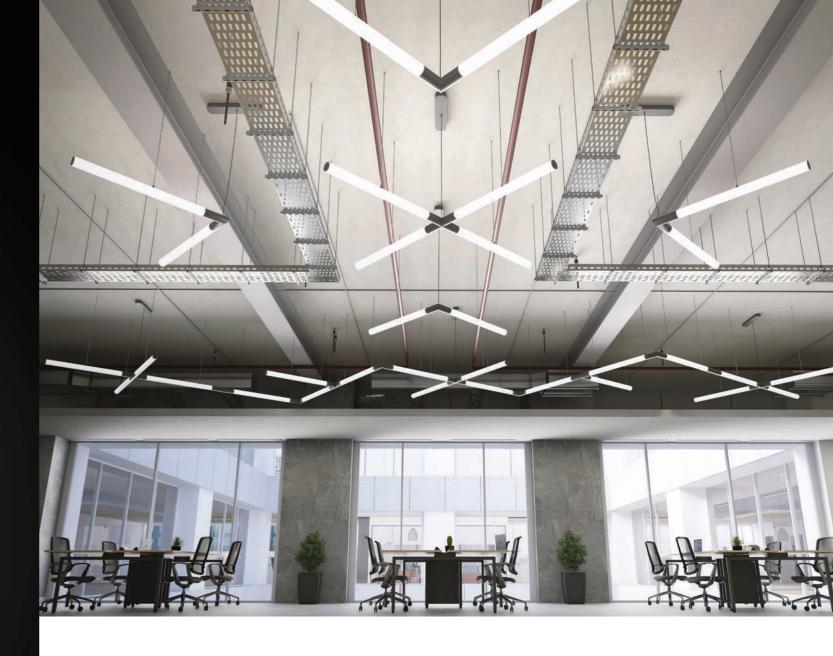
WHY MOUNT LIGHTING?

Mount Lighting is a family-owned commercial lighting manufacturer that has been established for over 20 years. Our high-quality range of LED lighting has been curated for the commercial interiors market. With our combined technical expertise, creative lighting design, and flexibility for providing bespoke products, you will receive impeccable service from design concept through to delivery and aftersales support. We are renowned as lighting solution providers, not just manufacturers.

OUR MISSION

Our mission is to make the entire process of specification, manufacture and delivery of commercial lighting frictionless for you.

Our ability to analyse the project from a design to installation perspective is second to none. We make the process easy and seamless, just send us your design brief and we will produce full lighting calculations, schedules and drawings as required.



WHO DO WE WORK WITH?

Electrical Contractors

We are passionate about helping electrical contractors deliver projects on time and on budget. We take projects from the design stage through to completion and ensure all details are realised beyond satisfaction.

Electrical Wholesalers

Mount Lighting has a reputation for being the commercial lighting supplier of choice for our enviable technical knowledge and expertise in lighting controls.

Architects and Designers

Perfect illumination should be at the heart of every good interior design project. That's why we work alongside architects and interior designers to ensure the creative vision is realised.

Interior Contractors

Our team are a creative bunch with a wealth of experience in the commercial interior and fit-out sector. Our service includes the provision of site visits and lighting designs, helping you bring your project to light.









OPTION CODES EXPLAINED

HZN14LDE

Main Product Code

Denotes standard luminaire

/MZ

Emergency Options

Add to part code for standard emergency types

/M = 3 Hour Maintained

/NM = 3 Hour Non-Maintained Emergency

/MZ = 3 Hour Maintained DALI Emergency

/ST = Self-Test Emergency

Other types are available, please call to discuss your requirements

/PCF

Detection Options

Add to part code for detection control options

/P = Presence Detection

/PCF = Dimmable Presence Detection

/PH = Photocell Dusk to Dawn

/DALI

Dimming Options

Add to part code for standard dimming options Denotes the type of dimming required.

/D = 1-10V Dimmable Driver

/DALI = DALI/DSI Dimmable Driver **/TD** = Mains Dimming

/BTC = Casambi Dimmable

3K/4K/5K

Colour Temperature

IP20/54/65

Ingress Protection (IP) Rating

/TAMAR

Trim and Colour Options

Add to part code for additional trim or specific colour, please see sections for details as this is very specific per section

/ALR

Legend Options

(only applicable to emergency exit signs)

/AD = Arrow Down /ALR = Arrow Left/ Right

/AL = Arrow Left

/AR = Arrow Right /AU = Arrow Up

DELIVERY OPTIONS

Call & Collect

We offer a call and collect service to our clients. Simply contact us to find out if we have stock of the products you want, place your order and collect same day. Please allow 1 hour from placing your order for collection.



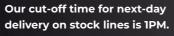
Same-Day Delivery

For those urgent orders we can offer a same-day delivery or collection service in the local area. This service is normally chargeable, please enquire. Our cut off time for this service is 1PM.



Next-Day Delivery

We offer a free next-day delivery service on orders above £250.00 for products which we keep in stock or do not require build up, please enquire when placing your order about the lead time of the product. Orders under £250.00 are subject to a small carriage charge of £15.00. Oversized pallets or orders required urgently may incur additional charges, please enquire. For conversion or refurbishment orders where the luminaires may not be well packaged, we recommend that the luminaires are delivered and collected via your own transport to ensure that the goods remain in good condition.



Easily located within the M25 Corridor for all your urgent collection requirements.



CONTENTS





M-Line Suspended & Surface System Page 12



M-Line Recessed



M-Line Recessed System Mounted System Page 16 Page 20



M-Line XL Surface and Suspended Page 22

M-Line XL Recessed

Page 26



M-Line 48 - UGR19

Direct/indirect

Page 32

Page 28

M-Line 38 Surface and Suspended



M-Line 54 - UGR19 Recessed Page 33



M-Line 54 - UGR19 Surface/Suspended Page 34



M-Line Slimline Hexagon Page 36







Lens-Line Page 48



Floe-Line Page 52



Floe-Line Bespoke Shapes and Custom Lengths Page 54



Page 58

T-Line 60mm

T-Line Modular System







Corona Page 66

Halo

Page 68



Oreo Page 70



Canta Page 72



M-Line Bespoke

Custom Lengths Page 38

Shapes and

Force Page 73

LumaLED

Page 74



Ventor

Page 76

Enforce



Page 77



Blade Page 78



Lazo Page 79



Corona Page 82



Halo Page 84



Canta Page 86



Enforce Page 87



Force Page 88

Ventor

Page 90



Cascade Page 92



MEA Page 93



Page 95



FlowLED I



Volt Page 97







Halo Recessed

Page 102









LumaLED Page 105



LEP32LG600

LEP32LG1200

Page 108

Page 106

0

Velo Page 110



Laguna Page 111





T-Line 100mm

Page 60





Eco-Line Page 94





Page 96



CONTENTS



Blaze

Echo

Page 116

Page 114

00



Flare

Orbit

Page 120

Page 118



Quantum

Page 122

Sonic

Page 124



Spark Page 126

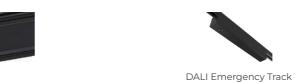


Multi-Track System Page 130

Recessed

Page 132

Multi-Track System





Emergency Track TRS12 Track Spot Lighting Adapter Page 134 Page 136



TRS14 Track Spot Page 138

TRS31 Track Spot

Page 139



Carina Page 142



Dorado Page 144



Delphi Page 143



Page 145

民山



Hush Page 146



Page 148



Rosette Page 150



Vela Page 152



Lamps for Pendants Page 145



Cohort Page 158



Lighting Adapter

Page 135





TRS13 Track Spot

Page 137

Opalite Stalwart



Page 168



Microdetect



Sortie



Hydra Page 147



Rigel Page 149



Ara Page 151



Salba Page 153





Cohort Die-Cast Page 159



Holt

Holt Die-Cast Page 161



Horizon Halo Page 163



Page 164

Orion Page 165



Page 166

MPAK Page 167



Page 173



Razor Page 174



Recessed Razor Page 175



ELW3 Page 177

ELD3

Page 176



Surfaspot Page 178

Surfaspot-Eco

Page 179



Brick Page 180



Casambi Page 184



Page 186





MPAK Page 188



MNT/240/40 Page 190



MNTLV24 Page 191



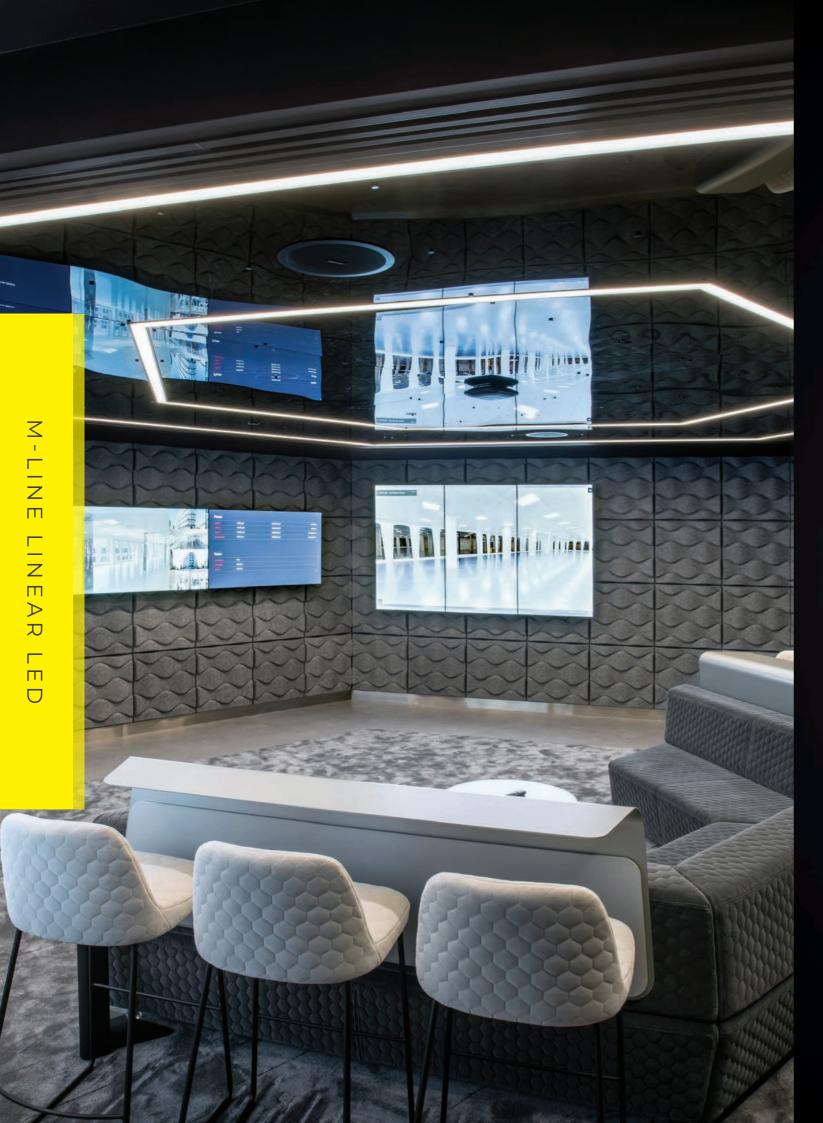
LED Strip Tapes Page 194





LED Strip Tape Drivers Page 196





12

16

18

M-Line Suspended & Surface System

M-Line Recessed System

33

M-Line 54 - UGR19 Recessed

M-Line 48 - UGR19 Direct/indirect

M-Line Recessed Trimless System

20

M-Line Wall-Mounted System

22

M-Line XL Surface & Suspended

26

M-Line XL Recessed

28

M-Line 38 Surface & Suspended

32

34

M-Line 54 - UGR19 Surface/Suspended

36

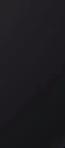
M-Line Slimline Hexagon

38

M-Line Bespoke Shapes & Custom Lengths

42

M-Line Continuous System



E

Ш



M-LINE SUSPENDED & SURFACE SYSTEM

M-LINE SUSPENDED & SURFACE SYSTEM





Construction

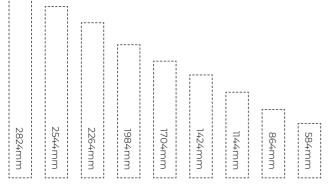
The suspended and surface system utilises the same profile and is available in standard lengths up to 2824mm with bespoke lengths available to order. Surface mounting is achieved by directly fixing through the rear of the profile. Suspension is made simple using a single-point ceiling bracket with 2m adjustable stainless steel wire system. Uplighting is available on lengths from 584mm upwards.

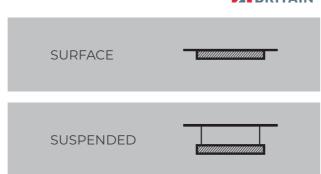
Typical Applications

General Office Areas, Conference Rooms, Reception Areas, Educational Facilities, Retail Units, Bars, Restaurants, Hotels and Leisure Facilities, and Residential Properties.

- // Aluminium extruded sections in 9 standard lengths
- // Bespoke lengths available in 140mm increments
- // 104 lumens per watt
- // Colour options in 3000K/4000K/5000K
- // Custom shapes available subject to design
- // Incorporates European branded LED drivers
- // Direct/Indirect lighting options available for suspended fittings
- // Utilises latest generation long-life LEDs from leading manufacturers
- // Clip-in gear tray for easy installation
- // Opal polycarbonate diffuser
- ${\it II}$ Tuneable white and RGB options available
- // Dimmable and emergency options available
- // Compatible with Casambi wireless control system
- // Dual Switch option available
- // CRI>80, 50,000h life
- // 5-year warranty

71	MAD BRIT	ΕI	N





Suspended Direct Lighting System						
Product Code	LED Wattage	Lumen Output	Lumen/Watt	Colour Temperature	Size	
MLE584	12.5W	1298	104	4000K	584mm x 50mm	
MLE864	19W	1947	104	4000K	864mm x 50mm	
MLE1144	25W	2596	104	4000K	1144mm x 50mm	
MLE1424	31W	3245	104	4000K	1424mm x 50mm	
MLE1704	37.5W	3895	104	4000K	1704mm x 50mm	
MLE1984	44W	4543	104	4000K	1984mm x 50mm	
MLE2264	50W	5192	104	4000K	2264mm x 50mm	
MLE2544	56W	5841	104	4000K	2544mm x 50mm	
MLE2824	62.5W	6490	104	4000K	2824mm x 50mm	
NOTE: Includes 2m	NOTE: Includes 2m suspension kits (longer bespoke lengths available in 140mm increments)					

	Suspe	nded Direct/Indirect Ligh	nting System/70% Direc	t/30% Indirect		
Product Code	LED Wattage	Lumen Output	Lumen/Watt	Colour Temperature	Size	
MLE584/DIR/IND	17W	1788	104	4000K	584mm x 50mm	
MLE864/DIR/IND	26W	2683	104	4000K	864mm x 50mm	
MLE1144/DIR/IND	34W	3570	104	4000K	1144mm x 50mm	
MLE1424/DIR/IND	44W	4543	104	4000K	1424mm x 50mm	
MLE1704/DIR/IND	53W	5518	104	4000K	1704mm x 50mm	
MLE1984/DIR/IND	62W	6490	104	4000K	1984mm x 50mm	
MLE2264/DIR/IND	72W	7464	104	4000K	2264mm x 50mm	
MLE2544/DIR/IND	81W	8437	104	4000K	2544mm x 50mm	
MLE2824/DIR/IND	91W	9411	104	4000K	2824mm x 50mm	
NOTE: Includes 2m su	NOTE: Includes 2m suspension kits (longer bespoke lengths available in 140mm increments)					

		Surface M	ounted System		
Product Code	LED Wattage	Lumen Output	Lumen/Watt	Colour Temperature	Size
MLES584	12.5W	1298	104	4000K	584mm x 50mm
MLES864	19W	1947	104	4000K	864mm x 50mm
MLES1144	25W	2596	104	4000K	1144mm x 50mm
MLES1424	31W	3245	104	4000K	1424mm x 50mm
MLES1704	37.5W	3895	104	4000K	1704mm x 50mm
MLES1984	44W	4543	104	4000K	1984mm x 50mm
MLES2264	50W	5192	104	4000K	2264mm x 50mm
MLES2544	56W	5841	104	4000K	2544mm x 50mm
MLES2824	62.5W	6490	104	4000K	2824mm x 50mm

M-LINE SUSPENDED & SURFACE SYSTEM





Control Options

Option Code	Description
/M	3 Hour Maintained Emergency
/MZ	3 Hour Maintained DALI Emergency
/D	1-10V Driver
/DALI	DALI/DSI Dimmable Driver
/BTC	Casambi Dimmable
/3K	3000K LED
/5K	5000K LED
/RGB	Colour Changing LED
/TW	Tunable White LED

Suspension Options

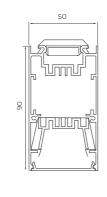
Option Code	Description
Supply Cable	
CABTR3C	1.5m Transparent Current Cable 3 x0.75mm²
CABTR5C	1.5m Transparent Current Cable 5 x0.75mm²
CR375W/2M	3 Core 0.75mm White Flex Cable - 2m Lead
CR375B/2M	3 Core 0.75mm Black Flex Cable - 2m Lead
CR475W/2M	4 Core 0.75mm White Flex Cable - 2m Lead
CR475B/2M	4 Core 0.75mm Black Flex Cable - 2m Lead
CR575W/2M	5 Core 0.75mm White Flex Cable - 2m Lead
CR575B/2M	5 Core 0.75mm Black Flex Cable - 2m Lead
MLESUS	2m Suspension kit for suspended M-Line

NOTE: Alternative length suspension kits available - POA





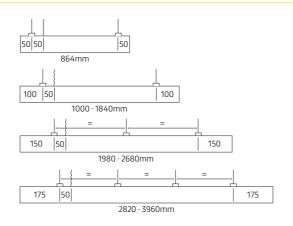


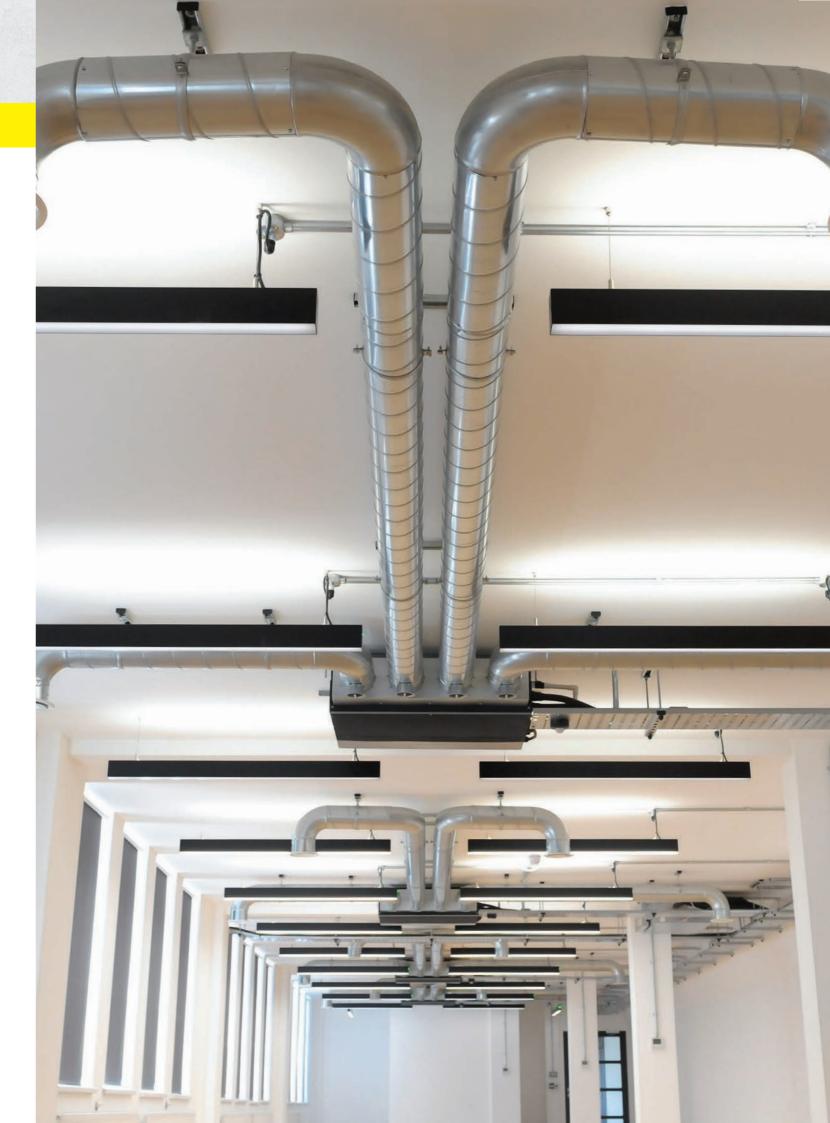


Colour Options

Option Code	Description
/W	White (RAL 9016)
/G	Grey (RAL 9006)
/B	Black (RAL 9005)
/U (POA)	Blue (RAL 5002)
/V (POA)	Green (RAL 6018)
/T (POA)	Yellow (RAL 1021)
/K (POA)	Red (RAL 3020)
/N (POA)	Jungle
/D (POA)	Goldeneye
/0 (POA)	Sahara
/L (POA)	Autumn
/R (POA)	Rusty chain
/C (POA)	Pure chocolate
/1 (POA)	Mist
/9 (POA)	Darkrock
/I (POA)	Carbon

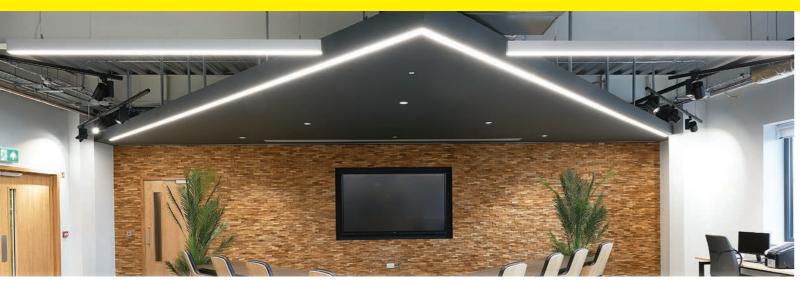
Typical Suspension and Cable Entry Points







M-LINE RECESSED SYSTEM M-LINE RECESSED SYSTEM



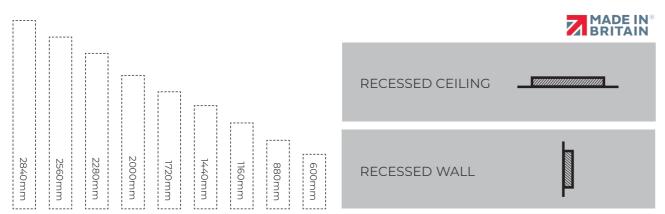
Construction

The recessed system is available in standard lengths up to 2840mm with bespoke formations and continuous lengths available to order. The standard system is designed for ceiling mounting, however, wall mounting systems can be supplied on request. Installation is simple using the easy-fix bracket system.

Typical Applications

General Office Areas, Conference Rooms, Reception Areas, Educational Facilities, Retail Units, Bars, Restaurants, Hotels and Leisure Facilities, and Residential Properties.

- // Aluminium extruded sections in 9 standard lengths
- # Bespoke lengths available to order in 140mm increments
- // 104 lumens per watt
- // Colour options in 3000K/4000K/5000K
- // Custom-shaped formations subject to design Incorporates European branded LED drivers
- # Utilises latest generation long-life LEDs from leading manufacturers
- // Clip-in gear tray for easy installation
- // Opal polycarbonate diffuser
- // Tuneable white and RGB options available
- ${\it II}\,$ Dimmable and emergency options available
- // Compatible with Casambi wireless control system
- // CRI>80, 50,000h life
- // 5-year warranty





Recessed System						
Product Code	LED Wattage	Lumen Output	Lumen/Watt	Colour Temperature	Size	Cutout Dimensions
MLER600	12.5W	1298	104	4000K	600mm	584mm x 52mm
MLER880	19W	1974	104	4000K	880mm	864mm x 52mm
MLER1160	25W	2596	104	4000K	1160mm	1144mm x 52mm
MLER1440	31W	3245	104	4000K	1440mm	1424mm x 52mm
MLER1720	37.5W	3895	104	4000K	1720mm	1704mm x 52mm
MLER2000	44W	4543	104	4000K	2000mm	1984mm x 52mm
MLER2280	50W	5192	104	4000K	2280mm	2264mm x 52mm
MLER2560	56W	5841	104	4000K	2560mm	2544mm x 52mm
MLER2840	62.5W	6490	104	4000K	2840mm	2824mm x 52mm

Control Options

Option Code	Description
/M	3 Hour Maintained Emergency
/MZ	3 Hour Maintained DALI Emergency
/D	1-10V Driver
/DALI	DALI/DSI Dimmable Driver
/BTC	Casambi Dimmable
/3K	3000K LED
/5K	5000K LED
/RGB	Colour Changing LED
/TW	Tunable White LED





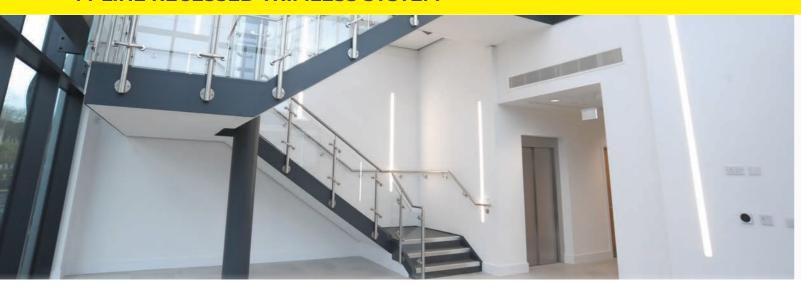
Colour Options

Option Code	Description
/W	White (RAL 9016)
/G	Grey (RAL 9006)
/B	Black (RAL 9005)
/U (POA)	Blue (RAL 5002)
/V (POA)	Green (RAL 6018)
/T (POA)	Yellow (RAL 1021)
/K (POA)	Red (RAL 3020)
/N (POA)	Jungle
/D (POA)	Goldeneye
/0 (POA)	Sahara
/L (POA)	Autumn
/R (POA)	Rusty chain
/C (POA)	Pure chocolate
/1 (POA)	Mist
/9 (POA)	Darkrock
/I (POA)	Carbon

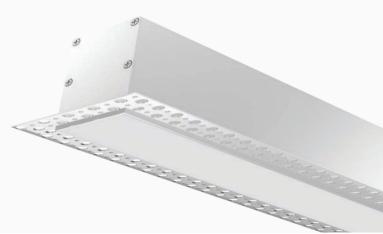


M-LINE RECESSED TRIMLESS SYSTEM

M-LINE RECESSED TRIMLESS SYSTEM







Construction

The recessed trimless system is available in standard lengths up to 2824mm with bespoke formations and continuous lengths available to order. The standard system is designed for ceiling mounting, however, wall mounting systems can be supplied on request. Installation is simple using the easy-fix bracket system.

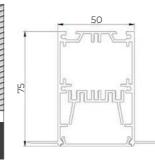
Typical Applications

General Office Areas, Conference Rooms, Reception Areas, Educational Facilities, Retail Units, Bars, Restaurants, Hotels and Leisure Facilities, and Residential Properties.

- // Unique trim enables easy finishing with ceiling
- // Aluminium extruded sections in 9 standard lengths
- # Bespoke lengths available to order in 140mm increments
- // 104 lumens per watt
- // Colour options in 3000K/4000K/5000K
- // Custom shaped formations available subject to design
- // Incorporates European branded LED drivers
- # Utilises latest generation long-life LEDs from leading manufacturers
- // Clip-in gear tray for easy installation
- // Opal polycarbonate diffuser
- // Tuneable white and RGB options available
- // Dimmable and emergency options available
- // Compatible with Casambi wireless control system
- // CRI>80, 50,000h life
- // 5-year warranty

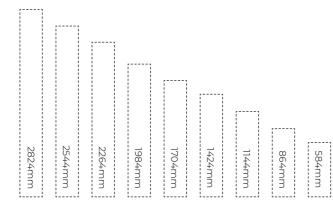
Recessed Trimless System LED Wattage Product Code Lumen Output Colour Temperature Size **Cutout Dimensions** MLERT584 12.5W 104 4000K 584mm 584mm x 52mm MLERT864 19W 1947 104 4000K 864mm 864mm x 52mm MLERT1144 25W 2596 104 4000K 1144mm 1144mm x 52mm MLERT1424 104 4000K 1424mm x 52mm 31W 3245 1424mm MLERT1704 37.5W 3895 4000K 1704mm 1704mm x 52mm 104 4000K MLERT1984 44W 4543 1984mm 1984mm x 52mm 104 4000K MLERT2264 50W 5192 2264mm 2264mm x 52mm 104 MLERT2544 56W 5841 4000K 2544mm 2544mm x 52mm MLERT2824 62.5W 6490 4000K 2824mm 2824mm x 52mm NOTE: Longer bespoke lengths available in 140mm increments.

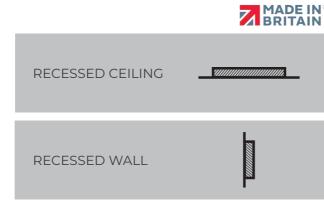




Control Options

Option Code	Description
/M	3 Hour Maintained Emergency
/MZ	3 Hour Maintained DALI Emergency
/D	1-10V Driver
/DALI	DALI/DSI Dimmable Driver
/BTC	Casambi Dimmable
/3K	3000K LED
/5K	5000K LED
/RGB	Colour Changing LED
/TW	Tunable White LED







M-LINE WALL-MOUNTED SYSTEM

M-LINE WALL-MOUNTED SYSTEM



Construction

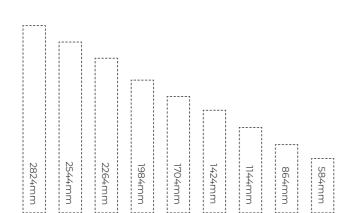
The wall-mounted system utilises the same profile as our surface and suspended system and is available in standard lengths up to 2824mm with bespoke lengths available to order. Wall mounting is achieved by directly fixing the supplied bracket to the wall and attaching through the side of the profile. Uplighting is available on lengths from 584mm upwards.

Typical Applications

General Office Areas, Conference Rooms, Reception Areas, Educational Facilities, Hotels and Leisure Facilities and Residential Properties.

- // Aluminium extruded sections in 9 standard lengths
- // 104 lumens per watt
- // Colour options in 3000K/4000K/5000K
- // Incorporates European branded LED drivers
- // Direct/Indirect lighting options available
- // Utilises latest generation long-life LEDs from leading manufacturers
- // Includes wall-mounted brackets
- // Opal polycarbonate diffuser
- ${\it II}$ Tuneable white and RGB options available
- // Dimmable and emergency options available
- // Compatible with Casambi wireless switching system// Dual switch option available
- // CRI>80, 50,000h life
- // 5-year warranty





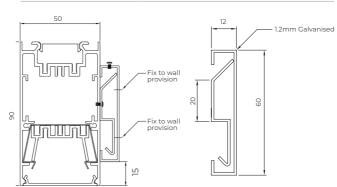




Product Code	LED Wattage	Lumen Output	Lumen/Watt	Colour Temperature	Size	
Wall-Mounted Lighting System						
MLEW584	12.5W	1298	104	4000K	584mm	
MLEW864	19W	1947	104	4000K	864mm	
MLEW1144	25W	2596	104	4000K	1144mm	
MLEW1424	31W	3245	104	4000K	1424mm	
MLEW1704	37.5W	3895	104	4000K	1704mm	
MLEW1984	44W	4543	104	4000K	1984mm	
MLEW2264	50W	5192	104	4000K	2264mm	
MLEW2544	56W	5841	104	4000K	2544mm	
MLEW2824	62.5W	6490	104	4000K	2824mm	
	Wall-Mo	unted Direct/Indirect L	ighting System/50% Di	rect/50% Indirect		
MLEW584/DIR/IND	25W	2270	104	4000K	584mm	
MLEW864/DIR/IND	38W	3402	104	4000K	864mm	
MLEW1144/DIR/IND	50W	4540	104	4000K	1144mm	
MLEW1424/DIR/IND	62W	5674	104	4000K	1424mm	
MLEW1704/DIR/IND	74W	6810	104	4000K	1704mm	
MLEW1984/DIR/IND	86W	7946	104	4000K	1984mm	
MLEW2264/DIR/IND	100W	9080	104	4000K	2264mm	
MLEW2544/DIR/IND	112W	10214	104	4000K	2544mm	
MLEW2824/DIR/IND	124W	11350	104	4000K	2824mm	
NOTE: Includes wall-mounting brackets (longer bespoke lengths available in 140mm increments)						

Control Options

Option Code	Description
/M	3 Hour Maintained Emergency
/MZ	3 Hour Maintained DALI Emergency
/D	1-10V Driver
/DALI	DALI/DSI Dimmable Driver
/BTC	Casambi Dimmable
/3K	3000K LED
/5K	5000K LED
/RGB	Colour Changing LED
/TW	Tunable White LED



Colour Options

Option Code	Description
/W	White (RAL 9016)
/G	Grey (RAL 9006)
/B	Black (RAL 9005)
/U (POA)	Blue (RAL 5002)
/V (POA)	Green (RAL 6018)
/T (POA)	Yellow (RAL 1021)
/K (POA)	Red (RAL 3020)
/N (POA)	Jungle
/D (POA)	Goldeneye
/0 (POA)	Sahara
/L (POA)	Autumn
/R (POA)	Rusty chain
/C (POA)	Pure chocolate
/1 (POA)	Mist
/9 (POA)	Darkrock
/I (POA)	Carbon



M-LINE XL SURFACE AND SUSPENDED

M-LINE XL SURFACE AND SUSPENDED



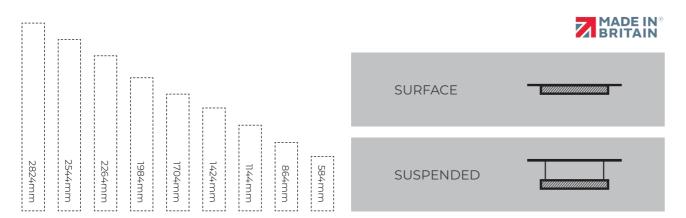


The suspended and surface system utilises the same profile and is available in standard lengths up to 2824mm with bespoke lengths available to order. Surface mounting is achieved by directly fixing through the rear of the profile. Suspension is made simple using a single point ceiling bracket with 2m adjustable stainless steel wire system. Uplighting is available on lengths from 584mm upwards.

Typical Applications

General Office Areas, Conference Rooms, Reception Areas, Educational Facilities, Retail Units, Bars, Restaurants, Hotels and Leisure Facilities and Residential Properties.

- // Aluminium extruded sections in 9 standard lengths
- // Bespoke lengths available in 140mm increments
- // Colour options in 3000K/4000K/5000K
- // Custom shapes available subject to design
- // Incorporates European branded LED drivers
- // Up to 104 lumens per circuit watt
- // Direct/Indirect lighting options available for suspended fittings
- // Utilises latest generation long-life LEDs from leading manufacturers
- // Clip-in gear tray for easy installation
- // Opal polycarbonate diffuser
- // Tuneable white and RGB options available
- // Dimmable and emergency options available
- // Compatible with Casambi wireless control system
- // Dual Switch option available





Suspended Direct Lighting System						
Product Code	LED Wattage	Lumen Output	Lumen/Watt	Colour Temperature	Size	
MLE75/584	17W	1589	104	4000K	584mm x 75mm	
MLE75/864	26W	2383	104	4000K	864mm x 75mm	
MLE75/1144	35W	3178	104	4000K	1144mm x 75mm	
MLE75/1424	43W	3972	104	4000K	1424mm x 75mm	
MLE75/1704	52W	4767	104	4000K	1704mm x 75mm	
MLE75/1984	60W	5562	104	4000K	1984mm x 75mm	
MLE75/2264	70W	6356	104	4000K	2264mm x 75mm	
MLE75/2544	78W	7150	104	4000K	2544mm x 75mm	
MLE75/2824	87W	7945	104	4000K	2824mm x 75mm	
NOTE: Includes 2m s	NOTE: Includes 2m suspension kits (longer bespoke lengths available in 140mm increments)					

Suspended Direct/Indirect Lighting System/70% Direct/30% Indirect					
Product Code	LED Wattage	Lumen Output	Lumen/Watt	Colour Temperature	Size
MLE75/584/DIR/IND	27W	2057	104	4000K	584mm x 75mm
MLE75/864/DIR/IND	43W	3317	104	4000K	864mm x 75mm
MLE75/1144/DIR/IND	60W	4579	104	4000K	1144mm x 75mm
MLE75/1424/DIR/IND	78W	5841	104	4000K	1424mm x 75mm
MLE75/1704/DIR/IND	95W	7102	104	4000K	1704mm x 75mm
MLE75/1984/DIR/IND	113W	8364	104	4000K	1984mm x 75mm
MLE75/2264/DIR/IND	130W	9625	104	4000K	2264mm x 75mm
MLE75/2544/DIR/IND	147W	10885	104	4000K	2544mm x 75mm
MLE75/2824/DIR/IND	165W	12148	104	4000K	2824mm x 75mm
NOTE: Includes 2m suspension kits (longer bespoke lengths available in 140mm increments)					

Surface Mounted System					
Product Code	LED Wattage	Lumen Output	Lumen/Watt	Colour Temperature	Size
MLES75/584	17W	1589	104	4000K	584mm x 75mm
MLES75/864	26W	2383	104	4000K	864mm x 75mm
MLES75/1144	35W	3178	104	4000K	1144mm x 75mm
MLES75/1424	43W	3972	104	4000K	1424mm x 75mm
MLES75/1704	52W	4767	104	4000K	1704mm x 75mm
MLES75/1984	60W	5562	104	4000K	1984mm x 75mm
MLES75/2264	70W	6356	104	4000K	2264mm x 75mm
MLES75/2544	78W	7150	104	4000K	2544mm x 75mm
MLES75/2824	87W	7945	104	4000K	2824mm x 75mm

M-LINE XL SURFACE AND SUSPENDED



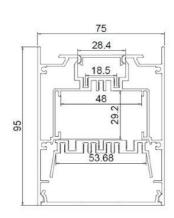


Control Options

Option Code	Description
/M	3 Hour Maintained Emergency
/MZ	3 Hour Maintained DALI Emergency
/D	1-10V Driver
/DALI	DALI/DSI Dimmable Driver
/BTC	Casambi Dimmable
/3K	3000K LED
/5K	5000K LED
/RGB	Colour Changing LED
/TW	Tunable White LED

Suspension Options

Option Code	Description		
Supply Cable			
CABTR3C	1.5m Transparent Current Cable 3 x0.75mm²		
CABTR5C	1.5m Transparent Current Cable 5 x0.75mm²		
MLESUS	2m Suspension kit for suspended M-Line		
NOTE: Alternative length suspension kits available - POA			



Colour Options

Option Code	Description
/W	White (RAL 9016)
/G	Grey (RAL 9006)
/B	Black (RAL 9005)
/U (POA)	Blue (RAL 5002)
/V (POA)	Green (RAL 6018)
/T (POA)	Yellow (RAL 1021)
/K (POA)	Red (RAL 3020)
/N (POA)	Jungle
/D (POA)	Goldeneye
/0 (POA)	Sahara
/L (POA)	Autumn
/R (POA)	Rusty chain
/C (POA)	Pure chocolate
/1 (POA)	Mist
/9 (POA)	Darkrock
/I (POA)	Carbon













M-LINE XL RECESSED M-LINE XL RECESSED





The recessed system is available in standard lengths up to 2840mm with bespoke formations and continuous lengths available to order. The standard system is designed for ceiling mounting, however, wall mounting systems can be supplied on request. Installation is simple using the easy-fix bracket system.

Typical Applications

General Office Areas, Conference Rooms, Reception Areas, Educational Facilities, Retail Units, Bars, Restaurants, Hotels and Leisure Facilities, and Residential Properties.

- // Aluminium extruded sections in 9 standard lengths
- # Bespoke lengths available to order in 140mm increments
- // Colour options in 3000K/4000K/5000K
- // Custom-shaped formations subject to design Incorporates European branded LED drivers
- # Utilises latest generation long-life LEDs from leading manufacturers
- // Up to 104 lumens per circuit watt
- // Clip-in gear tray for easy installation
- // Opal polycarbonate diffuser
- // Tuneable white and RGB options available
- ${\it II}\,$ Dimmable and emergency options available
- // Compatible with Casambi wireless control system
- // 5-year warranty

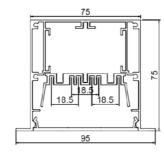
r1			MADE IN BRITAIN
		RECESSED CEILING	
2280mm 2560mm	880mm 1160mm 1440mm 1720mm	RECESSED WALL	



Recessed System						
Product Code	LED Wattage	Lumen Output	Lumen/Watt	Colour Temperature	Size	Cutout Dimensions
MLER75/600	17W	1589	104	4000K	600mm	584mm x 77mm
MLER75/880	27W	2383	104	4000K	880mm	864mm x 77mm
MLER75/1160	35W	3178	104	4000K	1160mm	1144mm x 77mm
MLER75/1440	43W	3972	104	4000K	1440mm	1424mm x 77mm
MLER75/1720	52W	4767	104	4000K	1720mm	1704mm x 77mm
MLER75/2000	60W	5562	104	4000K	2000mm	1984mm x 77mm
MLER75/2280	84W	6356	104	4000K	2280mm	2264mm x 77mm
MLER75/2560	78W	7150	104	4000K	2560mm	2544mm x 77mm
MLER75/2840	87W	7945	104	4000K	2840mm	2824mm x 77mm
NOTE: Longer bespoke lengths available in 140mm increments.						

Control Options

Option Code	Description
/M	3 Hour Maintained Emergency
/MZ	3 Hour Maintained DALI Emergency
/D	1-10V Driver
/DALI	DALI/DSI Dimmable Driver
/BTC	Casambi Dimmable
/3K	3000K LED
/5K	5000K LED
/RGB	Colour Changing LED
/TW	Tunable White LED





Colour Options

Option Code	Description
/W	White (RAL 9016)
/G	Grey (RAL 9006)
/B	Black (RAL 9005)
/U (POA)	Blue (RAL 5002)
/V (POA)	Green (RAL 6018)
/T (POA)	Yellow (RAL 1021)
/K (POA)	Red (RAL 3020)
/N (POA)	Jungle
/D (POA)	Goldeneye
/0 (POA)	Sahara
/L (POA)	Autumn
/R (POA)	Rusty chain
/C (POA)	Pure chocolate
/1 (POA)	Mist
/9 (POA)	Darkrock
/I (POA)	Carbon



M-LINE 38 SURFACE AND SUSPENDED

M-LINE 38 SURFACE AND SUSPENDED







The suspended and surface system utilises the same profile and is available in standard lengths up to 2824mm with bespoke lengths available to order. Surface mounting is achieved by directly fixing through the rear of the profile. Suspension is made simple using a single point ceiling bracket with 2m adjustable stainless steel wire system. Uplighting is available on lengths from 584mm upwards.

Typical Applications

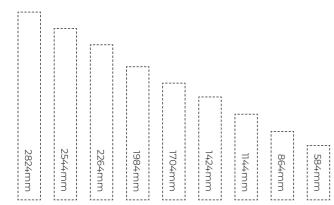
General Office Areas, Conference Rooms, Reception Areas, Educational Facilities, Retail Units, Bars, Restaurants, Hotels and Leisure Facilities and Residential Properties.

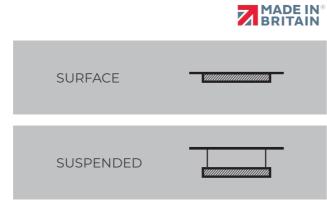
- // Aluminium extruded sections in 9 standard lengths
- // Bespoke lengths available in 140mm increments
- // Colour options in 3000K/4000K/5000K
- // Custom shapes available subject to design
- // Incorporates European branded LED drivers
- // Up to 104 lumens per circuit watt
- // Utilises latest generation long-life LEDs from leading manufacturers
- // Clip-in gear tray for easy installation
- // Opal polycarbonate diffuser
- // Tuneable white and RGB options available
- // Dimmable and emergency options available
- ${\it I\! I} \ \ {\it Compatible with Casambi wireless control system}$
- // Dual Switch option available



Suspended Direct Lighting System					
Product Code	LED Wattage	Lumen Output	Lumen/Watt	Colour Temperature	Size
MLE38/584	17W	1589	104	4000K	584mm x 38mm
MLE38/864	26W	2383	104	4000K	864mm x 38mm
MLE38/1144	35W	3178	104	4000K	1144mm x 38mm
MLE38/1424	43W	3972	104	4000K	1424mm x 38mm
MLE38/1704	52W	4767	104	4000K	1704mm x 38mm
MLE38/1984	60W	5562	104	4000K	1984mm x 38mm
MLE38/2264	70W	6356	104	4000K	2264mm x 38mm
MLE38/2544	78W	7150	104	4000K	2544mm x 38mm
MLE38/2824	87W	7945	104	4000K	2824mm x 38mm

Surface Mounted System					
Product Code	LED Wattage	Lumen Output	Lumen/Watt	Colour Temperature	Size
MLES38/584	22W	1589	104	4000K	584mm x 38mm
MLES38/864	35W	2383	104	4000K	864mm x 38mm
MLES38/1144	48W	3178	104	4000K	1144mm x 38mm
MLES38/1424	61W	3972	104	4000K	1424mm x 38mm
MLES38/1704	74W	4767	104	4000K	1704mm x 38mm
MLES38/1984	88W	5562	104	4000K	1984mm x 38mm
MLES38/2264	101W	6356	104	4000K	2264mm x 38mm
MLES38/2544	114W	7150	104	4000K	2544mm x 38mm
MLES38/2824	127W	7945	104	4000K	2824mm x 38mm





M-LINE 38 SURFACE AND SUSPENDED



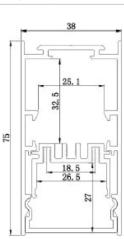


Control Options

Option Code	Description
/M	3 Hour Maintained Emergency
/MZ	3 Hour Maintained DALI Emergency
/D	1-10V Driver
/DALI	DALI/DSI Dimmable Driver
/BTC	Casambi Dimmable
/3K	3000K LED
/5K	5000K LED
/RGB	Colour Changing LED
/TW	Tunable White LED

Suspension Options

Option Code	Description	
Supply Cable		
CABTR3C	1.5m Transparent Current Cable 3 x0.75mm²	
CABTR5C	1.5m Transparent Current Cable 5 x0.75mm²	
MLESUS 2m Suspension kit for suspended M-Line		
NOTE: Alternative length suspension kits available - POA		



Colour Options

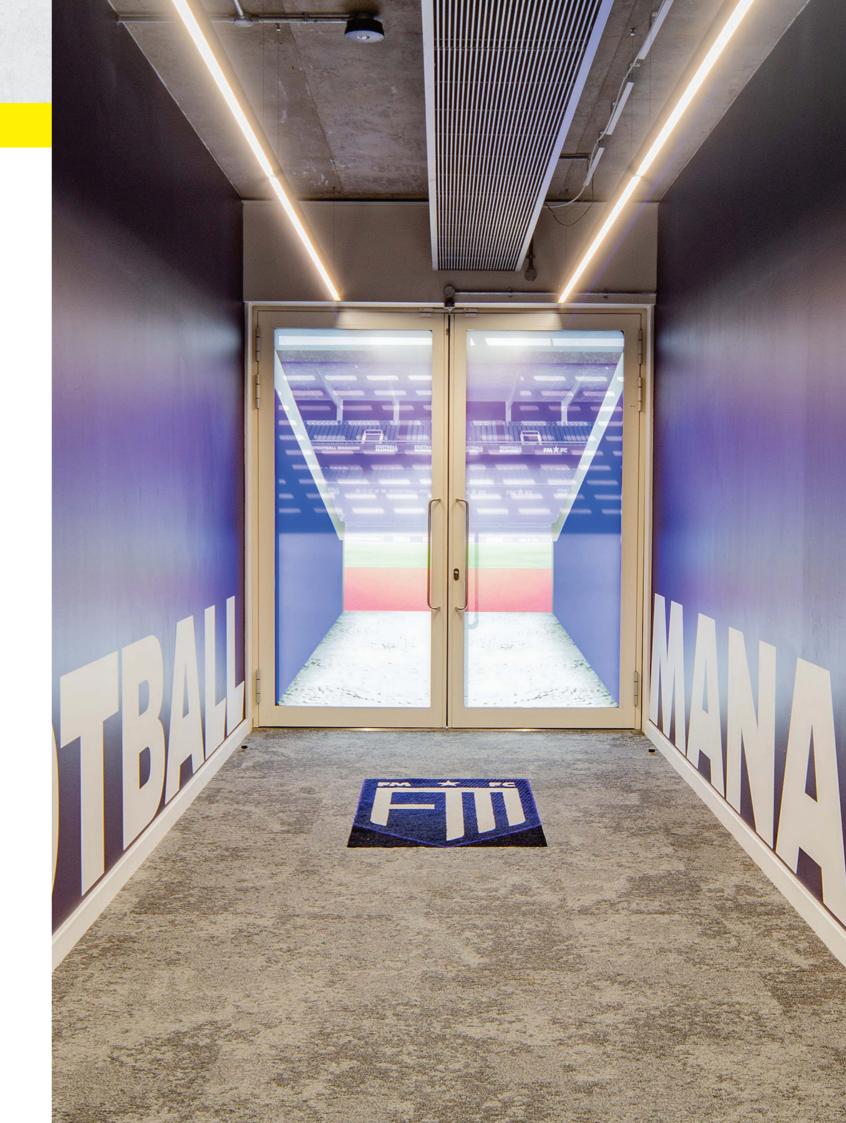
Option Code	Description
/W	White (RAL 9016)
/G	Grey (RAL 9006)
/B	Black (RAL 9005)
/U (POA)	Blue (RAL 5002)
/V (POA)	Green (RAL 6018)
/T (POA)	Yellow (RAL 1021)
/K (POA)	Red (RAL 3020)
/N (POA)	Jungle
/D (POA)	Goldeneye
/0 (POA)	Sahara
/L (POA)	Autumn
/R (POA)	Rusty chain
/C (POA)	Pure chocolate
/1 (POA)	Mist
/9 (POA)	Darkrock
/I (POA)	Carbon







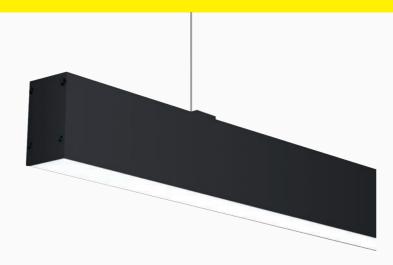






M-LINE 48 - UGR19 DIRECT/INDIRECT

- // Aluminium extruded sections in 15 standard lengths
- # Bespoke lengths available in multiple increments of 560mm and 280mm
- // Colour options in 3000K/4000K
- // Incorporates European-branded LED drivers
- # Utilises latest generation long-life LEDs from leading manufacturers
- // Dimmable and emergency options are available
- // Compatible with Casambi wireless switching system
- # Uniform light and controlled beam with specialised diffuser
- // CRI>80
- // 5-year warranty



- // Aluminium extruded sections in 15 standard lengths// Bespoke lengths available in multiple increments of 560mm and 280mm
- // Colour options in 3000K/4000K
- // Incorporates European-branded LED drivers
- # Utilises latest generation long-life LEDs from leading manufacturers
- // Dimmable and emergency options are available
- // Compatible with Casambi wireless switching system
- # Uniform light and controlled beam with specialised diffuser
- // CRI>80
- // 5-year warranty



Construction

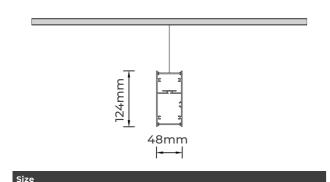
Low glare, UGR19 compliant luminaire is supplied as a suspended fitting with direct and indirect light distribution. Suspension is made simple using a single-point ceiling bracket with a 2m adjustable stainless steel wire system. The linear aluminium profile is available in standard lengths up to 4551mm, with bespoke lengths available to order upon request. The low UGR is achieved with a specialised microprismatic diffuser manufactured from extruded PMMA.

Typical Applications

General Office Areas, Conference Rooms, Educational Facilities, Reception Areas, Retail Units, Healthcare Facilities, Hospitality and Leisure Facilities.

Size Options

H 124mm



W 48mm

Product Code	LED Wattage	Lumen Output	Lumen /Watt	Colour Temp.	Size
MLE48/596/LG	23W	2492	110	4000K	596mm
MLE48/881/LG	34W	3738	110	4000K	881mm
MLE48/1161/LG	45W	4984	110	4000K	1161mm
MLE48/1446/LG	57W	6230	110	4000K	1446mm
MLE48/1726/LG	68W	7476	110	4000K	1726mm
MLE48/2011/LG	79W	8722	110	4000K	2011mm
MLE48/2291/LG	91W	9968	110	4000K	2291mm
MLE48/2576/LG	102W	11214	110	4000K	2576mm
MLE48/2856/LG	113W	12460	110	4000K	2856mm
MLE48/3141/LG	125W	13706	110	4000K	3141mm
MLE48/3421/LG	136W	14952	110	4000K	3421mm
MLE48/3706/LG	147W	16198	110	4000K	3706mm
MLE48/3986/LG	159W	17444	110	4000K	3986mm
MLE48/4271/LG	170W	18690	110	4000K	4271mm
MLE48/4551/LG	181W	19936	110	4000K	4551mm

Option Code	Description
/M	3 Hour Maintained Emergency
/MZ	3 Hour Maintained DALI Emergency
/D	1-10 V Dimmable Driver
/DALI	DALI/DSI Dimmable Driver
/BTC	Casambi Dimmable
/WHT	White Option
/BLK	Black Option
/GRY	Grey Option
/3K	3000K LED

Option Code	Description
/W	White (RAL 9016)
/G	Grey (RAL 9006)
/B	Black (RAL 9005)

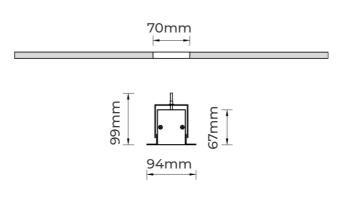
Construction

Low glare, UGR19 compliant luminaire is supplied as a recessed fitting with direct and even light distribution. Recessing the LED linear profile requires an extra 10mm cut out for each standard length. The recessed linear aluminium profile is available in standard lengths up to 4517mm, with bespoke lengths available to order upon request. The low UGR is achieved with a specialised microprismatic diffuser manufactured from extruded PMMA.

Typical Applications

General Office Areas, Conference Rooms, Educational Facilities, Reception Areas, Retail Units, Healthcare Facilities, Hospitality and Leisure Facilities.

Size Options



Size		
H 99mm	W 94mm	Cutout 70mm

Product Code	LED Wattage	Lumen Output	Lumen /Watt	Colour Temp.	Size
MLER54/590/LG	10W	1548	155	4000K	590mm
MLER54/870/LG	15W	2322	155	4000K	870mm
MLER54/1151/LG	20W	3096	155	4000K	1151mm
MLER54/1431/LG	25W	3870	155	4000K	1431mm
MLER54/1712/LG	30W	4644	155	4000K	1712mm
MLER54/1992/LG	35W	5418	155	4000K	1992mm
MLER54/2273/LG	40W	6192	155	4000K	2273mm
MLER54/2553/LG	45W	6966	155	4000K	2553mm
MLER54/2834/LG	50W	7740	155	4000K	2834mm
MLER54/3114/LG	55W	8514	155	4000K	3114mm
MLER54/3395/LG	60W	9288	155	4000K	3395mm
MLER54/3675/LG	65W	10062	155	4000K	3675mm
MLER54/3956/LG	70W	10836	155	4000K	3956mm
MLER54/4236/LG	75W	11610	155	4000K	4236mm
MLER54/4517/LG	80W	12384	155	4000K	4517mm

Option Code	Description
/M	3 Hour Maintained Emergency
/MZ	3 Hour Maintained DALI Emergency
/D	1-10 V Dimmable Driver
/DALI	DALI/DSI Dimmable Driver
/BTC	Casambi Dimmable
/WHT	White Option
/BLK	Black Option
/3K	3000K LED

Option Code	Description	
/W	White (RAL 9016)	
/G	Grey (RAL 9006)	
/B	Black (RAL 9005)	



M-LINE 54 - LOW GLARE UGR19

M-LINE 54 - LOW GLARE UGR19



Construction

Low glare, UGR19 compliant luminaire is supplied as a suspended fitting as standard, but the profile can be utilised for surface mounting. This is achieved by directly fixing through the rear of the profile. Suspension is made simple using a single-point ceiling bracket with a 2m adjustable stainless steel wire system. The linear aluminium profile is available in standard lengths up to 4523mm with bespoke lengths and shapes available to order upon request. The Low UGR is achieved with a specialised polycarbonate diffuser.

Typical Applications

General Office Areas, Conference Rooms, Educational Facilities, Retail Units, Healthcare Facilities, Hospitality and Leisure Facilities.

- // Aluminium extruded sections in 15 standard lengths
- # Bespoke lengths available in multiple increments of 560mm and 280mm
- // Colour options in 3000K/4000K
- // Custom shapes available subject to design
- // Incorporates European-branded LED drivers
- # Utilises latest generation long-life LEDs from leading manufacturers
- // Dimmable and emergency options are available
- ${\it II}\,$ Compatible with Casambi wireless control system
- # Uniform light and controlled beam with specialised diffuser
- // Low UGR
- // Energy efficient with over 150 lm/W
- // Lifetime >80,000 h L80 B10

SURFACE

SUSPENDED

- // CRI>80
- // 5-year warranty

M-Line 54 - Low Glare UGR19 Product Code LED Wattage Lumen Output Lumen/Watt Colour Temperature Size MLE54/596/LG 10W 1548 155 4000K 596mm MLE54/876/LG 15W 2322 155 4000K 876mm MLE54/1157/LG 20W 3096 155 4000K 1157mm MLE54/1437/LG 155 25W 3870 4000K 1437mm MLE54/1718/LG 30W 4644 155 4000K 1718mm MLE54/1998/LG 5418 155 35W 4000K 1998mm 155 MLF54/2279/LG 6192 4000K 40W 2279mm 155 MLE54/2559/LG 45W 6966 4000K 2559mm MLE54/2840/LG 50W 155 4000K 2840mm MLE54/3120/LG 8514 155 4000K 55W 3120mm MLE54/3411/LG 60W 9288 155 4000K 3411mm MLE54/3681/LG 65W 10062 155 4000K 3681mm MLE54/3962/LG 70W 10836 155 4000K 3962mm MLE54/4242/LG 11610 155 4000K 4242mm 75W MLE54/4523/LG 12384 155 4000K 4523mm NOTE: Bespoke lengths available upon request in multiple increments of 560mm and 280mm

Control Options

Option Code	Description
/M	3 Hour Maintained Emergency
/MZ	3 Hour Maintained DALI Emergency
/D	1-10V Driver
/DALI	DALI/DSI Dimmable Driver
/BTC	Casambi Dimmable
/3K	3000K LED

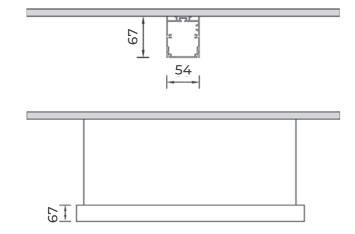
Colour Options

Option Code	Description
/W	White (RAL 9016)
/G	Grey (RAL 9006)
/B	Black (RAL 9005)

Mounting Options

1 1 5 5 5

Option Code	Description	
/SUR	Surface Mounted	
NOTE: Alternative le	ength suspension kits available - POA	





M-LINE SLIMLINE HEXAGON



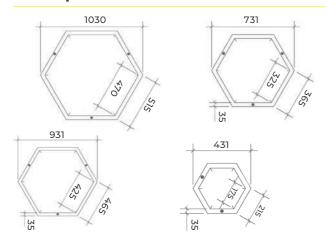
Construction

Our MLE35/HEX slimline hexagon is a contemporary lighting option perfect for modern offices and design-led industrial spaces. Manufactured using 35mm x 35mm aluminium box section, which is powder coated with 3 standard colours or a RAL colour of your choice. The light source is either an 8.8W or 19.2W p/m high-density LED Tape. The LED Driver is mounted remotely, and a single driver can feed several units. The slimline hexagon is great as a single pendant, but when grouped in multiples to create a geometric feature, it is breathtaking.

Typical Applications

General Offices Areas, Reception Areas, Atriums, Retail Units, Bars, Restaurants, Residential Properties, Hotels and Leisure Facilities.

Size Options



*Measurements are displayed in mm

- // 35mm x 35mm aluminium profile
- // Remote LED driver
- # 8.8 W/M or 19.2 W/M high-density LED tape
- // 4000K as standard, 3000K option available
- // Black, white and grey as standard with other RAL colours available upon request.
- // 5-year warranty



Product Code	LED Wattage	Lumen Output	Lumen /Watt	Colour Temp.	Size
MLE35/HEX/215	18W	1371	76	4000K	215mm
MLE35/HEX/365	35W	2742	79	4000K	365mm
MLE35/HEX/465	46W	3656	79	4000K	465mm
MLE35/HEX/515	52W	4113	79	4000K	515mm
NOTE: Al f		. 10 2 /			

NOTE: Above	figures	based	on	19.2 v	v/m	LED	tape	optio	ļ

Option Code	Description
/DALI	DALI/DSI Dimmable
/BTC	Casambi Dimmable
/LO	Low Output with 8.8W/M LED Tape
/9005	Black
/9016	White
/9006	Grey
/3K	3000K LED
/RAL	Insert RAL number
Option Code	Description

Option Code	Description
/W	White (RAL 9016)
/G	Grey (RAL 9006)
/B	Black (RAL 9005)





M-LINE BESPOKE SHAPES & CUSTOM LENGTHS

M-LINE BESPOKE SHAPES & CUSTOM LENGTHS



Construction

M-Line's sleek aluminium profile can be adapted to form many bespoke linear lengths and shaped designs. Corner sections are fully lit to enhance the visual impact that continuous lighting creates. Suspended and wall-mounted systems can be supplied to incorporate direct/indirect lighting options with dual switching available. The system can also be surface mounted or recessed in both ceilings and walls.

Typical Applications

General Office Areas, Conference Rooms, Reception Areas, Educational Facilities, Hotels and Leisure Facilities, Residential Properties, Retail, Bars and Restaurants.

- # Aluminium extruded sections in 9 standard lengths and can be increased by 140mm increments
- // Bespoke shaped formations subject to design
- // Colour options in 3000K/4000K/5000K
- // Incorporates European branded LED drivers
- // Direct/Indirect lighting options available for suspended and wall mounted
- # Utilises latest generation long-life LEDs from leading manufacturers
- // Clip-in gear tray for easy installation
- // Opal polycarbonate diffuser
- // Tuneable white and RGB options available
- ${\it II}\,$ Dimmable and emergency options available
- // Compatible with Casambi wireless control system
- // Dual Switch option available
- // Also available in recessed trimless system
- // CRI>80, 50,000h life
- // 5-year warranty





Colour Options

Option Code	Description
/W	White (RAL 9016)
/G	Grey (RAL 9006)
/B	Black (RAL 9005)
/U (POA)	Blue (RAL 5002)
/V (POA)	Green (RAL 6018)
/T (POA)	Yellow (RAL 1021)
/K (POA)	Red (RAL 3020)
/N (POA)	Jungle
/D (POA)	Goldeneye
/0 (POA)	Sahara
/L (POA)	Autumn
/R (POA)	Rusty chain
/C (POA)	Pure chocolate
/1 (POA)	Mist
/9 (POA)	Darkrock
/I (POA)	Carbon

Control Options

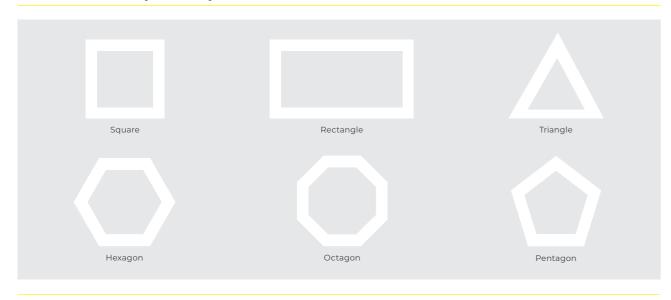
Option Code	Description
/M	3 Hour Maintained Emergency
/MZ	3 Hour Maintained DALI Emergency
/D	1-10V Driver
/DALI	DALI/DSI Dimmable Driver
/BTC	Casambi Dimmable
/3K	3000K LED
/5K	5000K LED
/RGB	Colour Changing LED
/TW	Tunable White LED

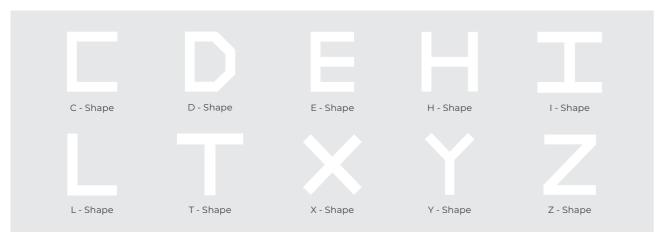


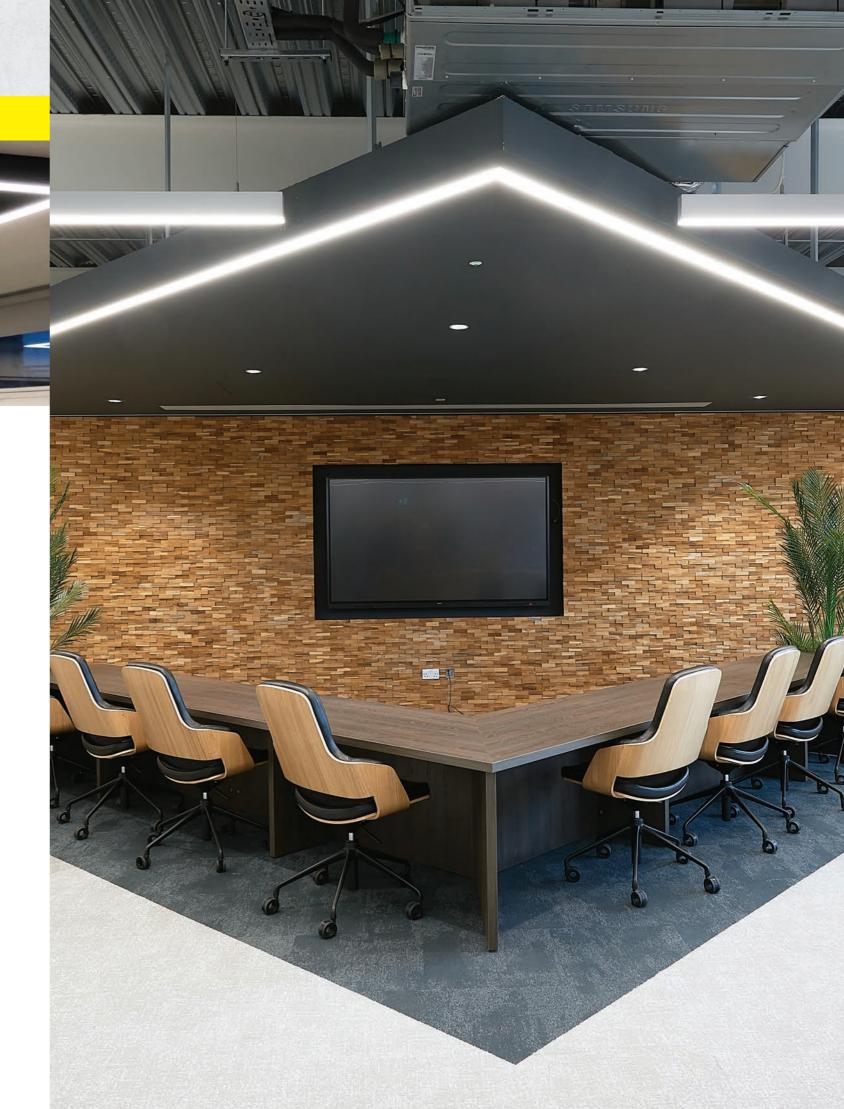




Possible Concepts/Shape Formations



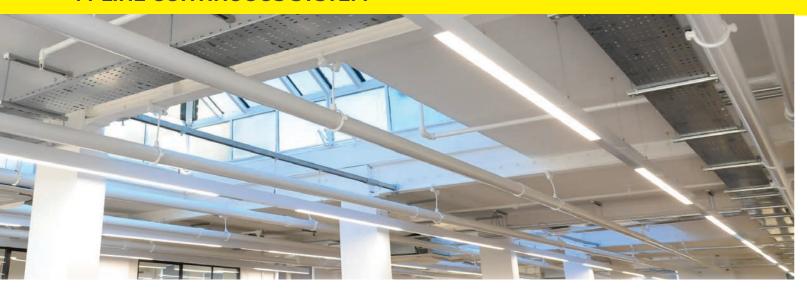






M-LINE CONTINUOUS SYSTEM

M-LINE CONTINUOUS SYSTEM



Construction

M-Line's sleek aluminium profile can be adapted to form many bespoke linear lengths. Corner sections are fully lit to enhance the visual impact that continuous lighting creates. Suspended and wall-mounted systems can be supplied to incorporate direct/indirect lighting options with dual switching available.

The system can also be surface mounted or recessed in both ceilings and walls.

Typical Applications

General Office Areas, Conference Rooms, Reception Areas, Educational Facilities, Hotels and Leisure Facilities, Residential Properties, Retail, Bars and Restaurants.

- // Aluminium extruded sections in 9 standard lengths and can be increased by 140mm increments
- // Bespoke-shaped formations subject to design
- // Aluminium blanking plates available
- // Colour options in 3000/4000/5000K
- // Incorporates European branded LED drivers
- // Direct/Indirect lighting options available for suspended and wall mounted
- // Utilises latest generation long-life LEDs from leading manufacturers
- // Clip-in gear tray for easy installation
- // Opal polycarbonate diffuser
- // Tuneable white and RGB options available
- // Dimmable and emergency options available
- // Compatible with Casambi wireless control system
- // Dual switch option available



Presence detectors are typically flush mounted in a 50mm wide aluminium plate.



Light Spill Plate

The innovative light spill plate has been designed to clip in where sections join to hide any unsightly light bleed.



Joining System

Dual joining plates are mounted within the profile, that slide into grooves in either section to ensure a rigid fit.



Suspension Set

Snap-on suspension clip allows easy location at any point along back of luminaire. Alternative lengths available.



Quick Release Clamps

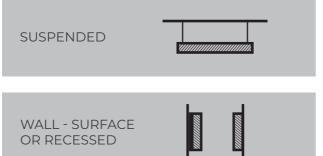
The quick-release clamp provides a tool-free secure installation method.



Clip-in Gear Tray

Gear tray is secured using pre-installed clips, which allows for a tool-free installation.





MADE IN BRITAIN

M-LINE CONTINUOUS SYSTEM







Suspension Options

Product Code Suffix	Description
Supply Cable	
CABTR3C	1.5m Transparent Current Cable 3 x0.75mm²
CABTR5C	1.5m Transparent Current Cable 5 x0.75mm²
CR375W/2M	3 Core 0.75mm White Flex Cable - 2m Lead
CR375B/2M	3 Core 0.75mm Black Flex Cable - 2m Lead
CR475W/2M	4 Core 0.75mm White Flex Cable - 2m Lead
CR475B/2M	4 Core 0.75mm Black Flex Cable - 2m Lead
CR575W/2M	5 Core 0.75mm White Flex Cable - 2m Lead
CR575B/2M	5 Core 0.75mm Black Flex Cable - 2m Lead
MLESUS	2m Suspension Kit for Suspended M-Line

NOTE: Alternative length suspension kits available - POA

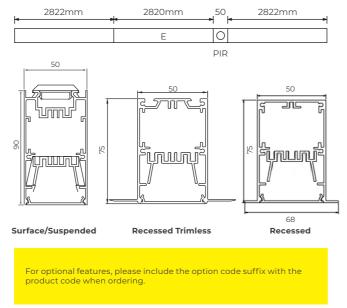
Colour Options

Product Code Suffix	Description
W	White (RAL 9016)
G	Grey (RAL 9006)
В	Black (RAL 9005)
U (POA)	Blue (RAL 5002)
V (POA)	Green (RAL 6018)
T (POA)	Yellow (RAL 1021)
K (POA)	Red (RAL 3020)
N (POA)	Jungle
D (POA)	Goldeneye
0 (POA)	Sahara
L (POA)	Autumn
R (POA)	Rusty chain
C (POA)	Pure chocolate
1 (POA)	Mist
9 (POA)	Darkrock
I (POA)	Carbon

Control Options

Product Code Suffix	Description	
/M	3 Hour Maintained Emergency	
/MZ	3 Hour Maintained DALI Emergency	
/D	1 - 10v Ballast	
/DALI	DALI/DSI Dimmable Ballast	
/BTC	Casambi Dimmable	
/3K	3000K LED	
/5K	5000K LED	
/RGB	Colour Changing LED	
/TW	Tunable White LED	

Typical Section Build Up Options





48 Lens-Line

LENS-LINE LINEAR LED



LENS-LINE LENS-LINE



Construction

Low glare, UGR19 compliant LED linear fitting that outperforms its rivals in light distribution and efficiency. Manufactured in-house from a 2-part aluminium extrusion, the profile allows for hidden controls and the option of surface mounting or 2m suspension points positioned anywhere along the length of the luminaire. The Lens-Line is also available in 8 different standard lengths or continuous, uninterrupted lengths by adding increments of 280mm and includes options for 75%/25% direct/indirect light distribution.

The Lens-Line is the most sustainable UGR19 linear lighting option with low carbon footprint and high energy efficiency.

Typical Applications

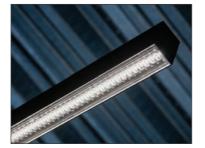
General Office Areas, Task Spaces, Educational Facilities, Medical and Health Facilities, Conference Rooms and Reception Areas.

- // Supports UGR19
- // Super efficiency at 195 lumens per watt
- // Available in 8 standard lengths
- // Surface, suspended and suspended direct/indirect mounting options available
- // Continuous lengths available in increments of 280mm
- # Emergency and DALI options available
- // Compatible with Casambi wireless control system
- // White as standard, black and grey options available
- // 3000K option available
- // IP20
- // CRI>80
- // 5-year warranty

MADE IN BRITAIN



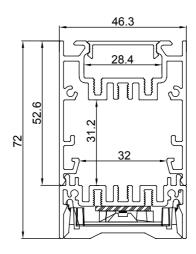
SURFACE





Product Code	LED Wattage	Lumen Output	Lumen/Watt	Colour Temperature	Size
		Suspended Dire	ct Lighting System		
LLE855	10W	1875	195	4000K	855mm x 46.3mm
LLE1135	13W	2500	195	4000K	1135mm x 46.3mm
LLE1415	16W	3125	195	4000K	1415mm x 46.3mm
LLE1695	19W	3750	195	4000K	1695mm x 46.3mm
LLE1975	22W	4375	195	4000K	1975mm x 46.3mm
LLE2255	26W	5000	195	4000K	2255mm x 46.3mm
LLE2535	29W	5625	195	4000K	2535mm x 46.3mm
LLE2815	32W	6250	195	4000K	2815mm x 46.3mm
To order surface mounted, please use code LLES then size. Lumen output is the same as suspended					
	Suspe	ended Direct/Indirect Light	ing System/75% Direc	t/25% Indirect	
LLE1135/DIR/IND	20W	3291	165	4000K	1135mm x 46.3mm
LLE1415/DIR/IND	25W	4181	165	4000K	1415mm x 46.3mm
LLE1695/DIR/IND	31W	5071	165	4000K	1695mm x 46.3mm
LLE1975/DIR/IND	36W	5361	165	4000K	1975mm x 46.3mm
LLE2255/DIR/IND	41W	6851	165	4000K	2255mm x 46.3mm
LLE2535/DIR/IND	47W	7741	165	4000K	2535mm x 46.3mm
LLE2815/DIR/IND	52W	8631	165	4000K	2815mm x 46.3mm

Size Options



^{*}Measurements are displayed in mm

Size	
W 46.3mm	H 72mm

Option Code	Description
LLES (front)	Surface Mounted
/M	3 Hour Maintained Emergency
/MZ	3 Hour Maintained DALI Emergency
/D	1-10V Dimmable
/DALI	DALI/DSI Dimmable
/BTC	Casambi Dimmable
/3K	3000K LED

Colour Options

Option Code	Description
/W	White (RAL 9016)
/G	Grey (RAL 9006)
/B	Black (RAL 9005)

1415mm

FLOE-LINE CURVED LED

52

Floe-Line

54

Floe-Line Bespoke Shapes and Custom Lengths



FLOE-LINE FLOE-LINE





Construction

The 90° curve of the Floe-Line has been designed to break the conventions of linear lighting and take lighting design to another dimension. It has flexible connections which can be fully integrated with multiple linear lengths. With so many options, let your imagination defy limitations and enhance interiors like never before.

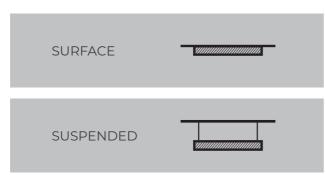
Typical Applications

General Office Areas, Large Receptions, Boardrooms, Atriums, Function Halls, Education Facilities, Hotels and Leisure Facilities, Hospitality Venues, Retail and Residential Properties.

- // Your design specification
- // Your choice of RAL colour
- // Up to 120 lumens per circuit watt
- // Opal diffuser as standard, microprism option available
- // Direct or direct/indirect in 90:10 ratio available
- // 3000K and 4000K options available
- // Emergency and DALI options
- // Compatible with Casambi wireless system
- // Colour-matched ceiling rose
- // Suspended or surface mounted options
- // 2m suspension cables as standard
- // 5-year warranty

Size Options

	93.00	STANDARD LENGTH 3m	385.00 80.00 CTRS
60.00 385.00	- Confe	-	210.00
.00	93.00	→ a	210.00 CTRS 60.00



Floe-Line Floe-Line					
Product Code	LED Wattage	Lumen Output	Lumen/Watt	Colour Temperature	Size
FLE/RTG/2129/1000	86W	8563	99	4000K	2129 x 1000mm
FLE/RTG/2411/1000	94W	9378	99	4000K	2411 x 1000mm
FLE/RTG/2694/1000	103W	10194	99	4000K	2694 x 1000mm
FLE/RTG/3258/1000	119W	11825	99	4000K	3258 x 1000mm
FLE/RTG/3258/1565	135W	13456	99	4000K	3258 x 1565mm
FLE/RTG/4105/1565	164W	16310	99	4000K	4105 x 1565mm

Control Options

Option Code	Description
/M	3 Hour Maintained Emergency (Downlight Only)
/MZ	3 Hour Maintained DALI Emergency (Downlight Only)
/DALI	DALI/DSI Dimmable (Downlight Only)
/BTC	Casambi Dimmable
/3K	3000K LED
/MP	Microprism Diffuser
/DIR	Direct Lighting Only
/DIR/IND	Direct and Indirect Lighting

Colour Options

Option Code		Description
/W		White (RAL 9003)
/G		Grey (RAL 9007)
/B		Black (RAL 9005)
/BRZ		Bronze
/GLD		Gold
N.B Other RAL colours av	ailable upo	n request

Suspension Options

Option Code	Description
Supply Cable	
CABTR3C	1.5m Transparent Current Cable 3 x0.75mm²
CABTR5C	1.5m Transparent Current Cable 5 x0.75mm²
CR375W/2M	3 Core 0.75mm White Flex Cable - 2m Lead
CR375B/2M	3 Core 0.75mm Black Flex Cable - 2m Lead
CR475W/2M	4 Core 0.75mm White Flex Cable - 2m Lead
CR475B/2M	4 Core 0.75mm Black Flex Cable - 2m Lead
CR575W/2M	5 Core 0.75mm White Flex Cable - 2m Lead
CR575B/2M	5 Core 0.75mm Black Flex Cable - 2m Lead
FSUS	2m Suspension kit for suspended Floe-Line
NOTE: Alternative leng	yth suspension kits available - POA

Sizes shown are standard sizes. For custom size, please enquire and our team will be happy to help.



FLOE-LINE BESPOKE SHAPES AND CUSTOM LENGTHS

FLOE-LINE BESPOKE SHAPES AND CUSTOM LENGTHS

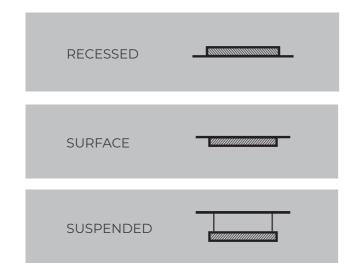


Construction

The Floe-Line sections are designed to let you create endless shapes of continuous light. Available as recessed, surface ceiling mounted or suspended using a single-point ceiling suspension with colour-matched ceiling roses, it creates an aesthetically astonishing lighting solution. The versatility of the aluminium body and LED technology used allows for inclusion of many control options, including dimming, emergency options, wireless switching and scene-setting Casambi technology.

Typical Applications

General Office Areas, Conference Rooms, Reception Areas, Educational Facilities, Shopping Malls, Retail Units, Bars, Restaurants, Hotels and Leisure Facilities, and Residential Properties.



- // Decorative recessed, suspended or surface mounted curved and linear LED luminaire
- // European branded LED drivers
- // Up to 120 lumens per circuit watt
- // Direct or direct/indirect in 90:10 ratio available
- // Extruded aluminium body available in a variety of colours
- // Colour-matched ceiling rose
- // Various radius and linear sized sections to choose from
- // LED 4000K, CRI >80, 50,000h life
- // Opal polycarbonate diffuser as standard, microprism option available
- // Compatible with Casambi wireless control system
- // 5-year warranty

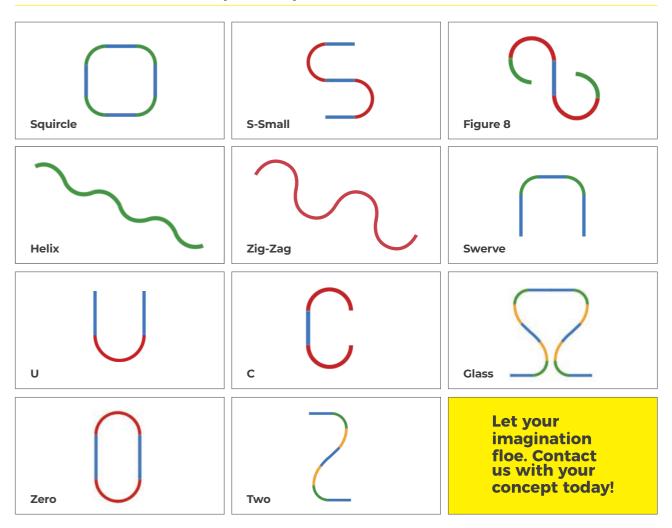
Option Code	Description
/M	3 Hour Maintained Emergency
/MZ	3 Hour Maintained DALI Emergency
/DALI	DALI/DSI Dimmable Driver
/BTC	Casambi Dimmable
/3K	3000K LED
/MP	Microprism Diffuser

Colour Options

Option Code		Description
/W		White (RAL 9003)
/G		Grey (RAL 9007)
/B		Black (RAL 9005)
/BRZ		Bronze
/GLD		Gold
N.B Other RAL colours av	ailable upo	n request

For optional features, please include the option code suffix with the product code when ordering.

Possible Floe-Line Concept Examples



T-LINE 60MM

Decorative Suspended LED Tube

- // Available in multiple lengths
- // Colour options in 3000K/4000K/5000K
- // Custom shapes available subject to design
- // Incorporates European branded LED drivers
- // Up to 125 lumens per circuit watt
- // Opal polycarbonate diffuser
- // Tuneable white and RGBW options available
- // Dimmable and emergency options available
- // CRI>80, 50,000h life
- // End caps can be finished in your choice of colour
- // Compatible with Casambi wireless control system
- // 5-year warranty



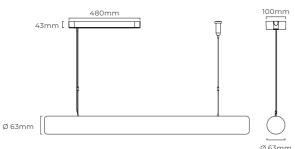
Construction

Our T-Line range uses an opal tubular polycarbonate diffuser with a hidden aluminium spine to suspend the luminaire. Control gear is mounted in a white surface control box with rear and side conduit entries. The plastic end caps are white as standard but can be finished in colours of your choice.

Typical Applications

Receptions, Meeting Rooms, General Office Areas, Task Areas, Educational Facilities, Retail Units, Supermarkets, and Hospitals.

Size Options



43mm [480mm	Ī	100mm
		9	
63mm [Ø 63mm





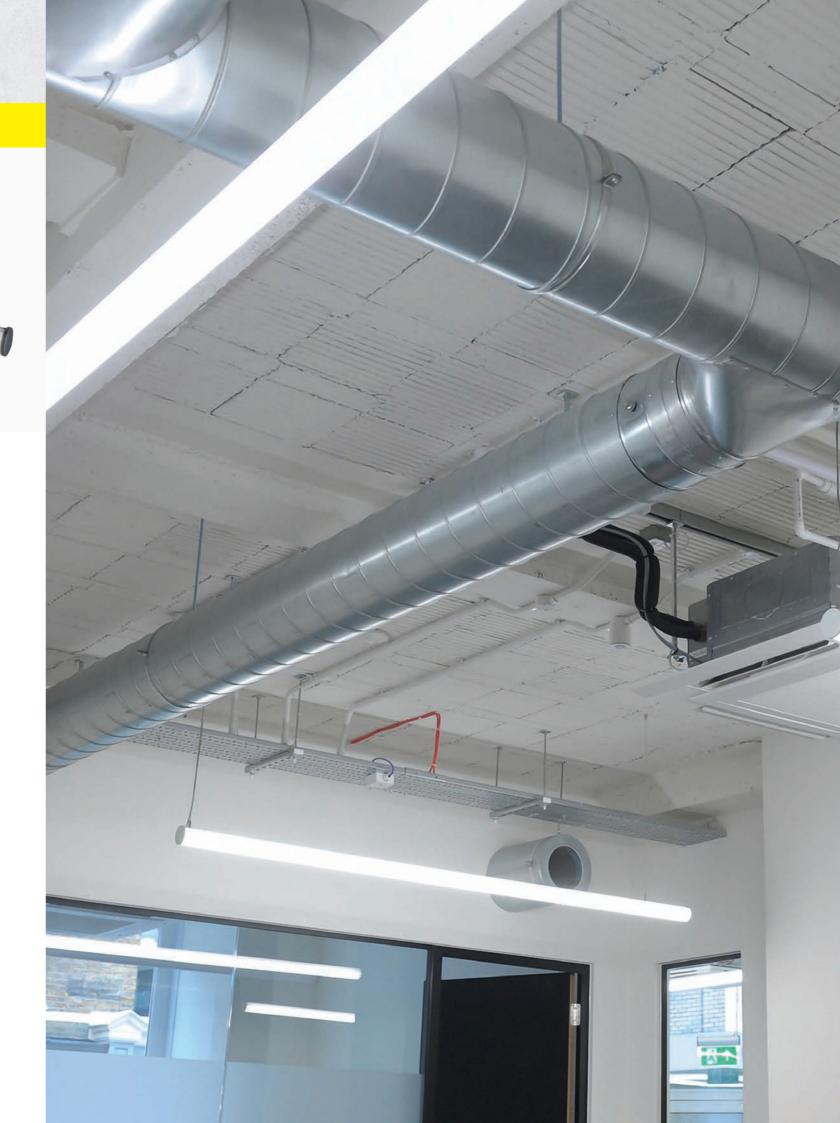


Suspension Track

Product Code	LED Wattage	Lumen Output	Lumen/ Watt	Colour Temp.	Size
TLE595	13W	1626	125	4000K	595mm
TLE875	19W	2439	125	4000K	875mm
TLE1155	26W	3252	125	4000K	1155mm
TLE1435	32W	4065	125	4000K	1435mm
TLE1715	39W	4878	125	4000K	1715mm
TLE1995	45W	5691	125	4000K	1995mm
TLE2275	52W	6504	125	4000K	2275mm

Option Code	Description
/M	3 Hour Maintained Emergency
/MZ	3 Hour Maintained DALI Emergency
/DALI	DALI/DSI Dimmable Driver
/BTC	Casambi Dimmable
/3K	3000K LED
/5K	5000K LED
/RGB	Colour Changing LED
/TW	Tunable White LED





T-LINE 100MM

Decorative Suspended LED Tube 100mm

- // Available in multiple lengths
- // Colour options in 3000K/4000K/5000K
- // Custom shapes available subject to design
- // Incorporates European branded LED drivers
- // Up to 134 lumens per circuit watt
- // Opal polycarbonate diffuser
- // Tuneable white and RGBW options available
- // Dimmable and emergency options available
- // CRI>80, 50,000h life
- // End caps can be finished in your choice of RAL colour
- // Compatible with Casambi wireless control system
- // 5-year warranty



Our T-Line range uses an opal tubular polycarbonate diffuser with a hidden aluminium spine to suspend the luminaire. The fitting is supplied with a 1.5 metre clear flex as standard. The aluminium end caps are white as standard but can be finished in RAL colours of your choice.

Typical Applications

Receptions, Meeting Rooms, General Office Areas, Task Areas, Educational Facilities, Retail Units, Supermarkets, and Hospitals.

Size Options



Ø 100mm

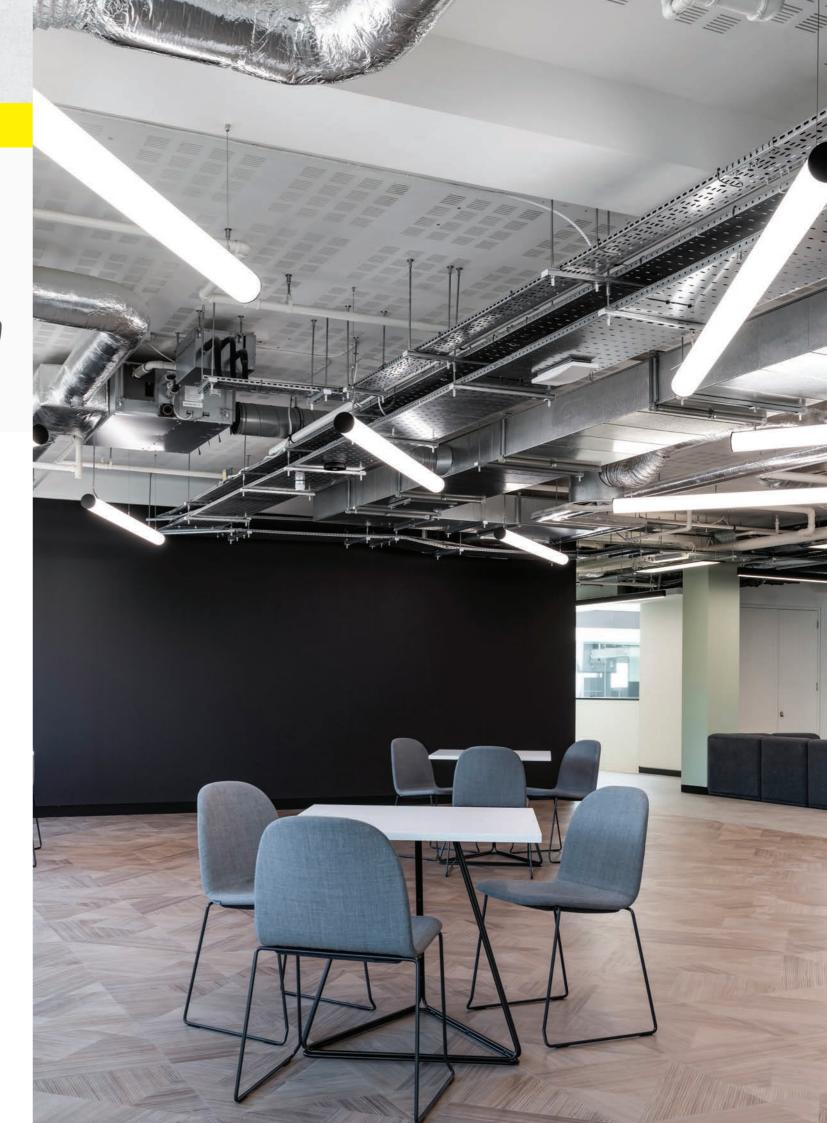




Product Code	LED Wattage	Lumen Output	Lumen/ Watt	Colour Temp.	Size
TLE100/595	18W	2404	134	4000K	595mm
TLE100/875	27W	3602	134	4000K	875mm
TLE100/1155	36W	4803	134	4000K	1155mm
TLE100/1435	44W	6004	134	4000K	1435mm
TLE100/1715	53W	7205	134	4000K	1715mm
TLE100/1995	62W	8406	134	4000K	1995mm
TI F100/2275	71W	9606	134	4000K	2275mm

Option Code	Description		
/M	3 Hour Maintained Emergency		
/MZ	3 Hour Maintained DALI Emergency		
/DALI	DALI/DSI Dimmable Driver		
/BTC	Casambi Dimmable		
/3K	3000K LED		
/5K	5000K LED		
/RGB	Colour Changing LED		
/TW	Tunable White LED		
For coloured end caps, please state specific RAL colour.			







T-LINE MODULAR SYSTEM T-LINE MODULAR SYSTEM



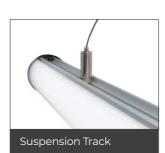
Construction

When it comes to staying at the forefront of contemporary interior design, luminaires such as the originative T-Line shine brighter than the rest. Not only is this leading-edge lighting feature manufactured in house from superior lighting technology to ensure strong, consistent illumination but for tailored design features. The T-Line system can be made in multiple lengths and custom shapes by using our fabricated aluminium joining pieces. Cross pieces and corners can be formed to create uniform, bespoke shapes or geometric patterns to expand with your space. To further the outstanding qualities of this luminaire to match the finer details of your interior, there are tuneable white and RGBW options available.

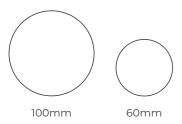
Typical Applications

General Office Areas, Receptions, Atriums, Retail Units, Educational Facilities, Commercial Properties, Hospitality and Leisure Facilities.

- // Infinite configuration possibilities
- // Choice of RAL colours for joining pieces and end caps
- // Other shapes on request
- // Ceiling roses available in white or black (other RAL on request)
- // Emergency, DALI and Dimmable options
- // Tuneable White and RGBW options available
- // Compatible with Casambi wireless control system
- // CRI>80, 50,000 Hour life
- // IP20
- // 5-year warranty
- // Made in Britain







T-Line Joining Pieces





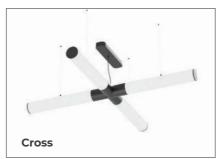


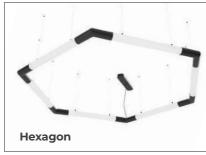


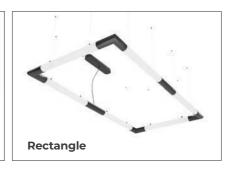




Possible Concepts/Shape Formations







Control Options

Product Code	Description
/M	3 Hour Maintained Emergency
/MZ	3 Hour Maintained DALI Emergency
/P	Presence Detection
/D	1-10V Dimmable
/DALI	DALI/DSI Dimmable
/BTC	Casambi Dimmable
/3K	3000K LED
/5K	5000K LED
/9005	Black centre piece, end caps and ceiling rose
/9016	White centre piece, end caps and ceiling rose
/9005/WCR	Black centre piece, end caps and white ceiling rose
/9016/BCR	White centre piece, end caps and black ceiling rose
/RGBW	Colour Changing LED
/TW	Tunable White LED

Colour Options

Option Code	Description	
/W	White (RAL 9016)	
/G	Grey (RAL 9006)	
/B	Black (RAL 9005)	
/U (POA)	Blue (RAL 5002)	
/V (POA)	Green (RAL 6018)	
/T (POA)	Yellow (RAL 1021)	
/K (POA)	Red (RAL 3020)	
N.B Other RAL colours available upon request		



66

Corona

77 X-Bay

68 Halo **78** Blade

70 Oreo **79** Lazo

72 Canta

73 Force

74 LumaLED

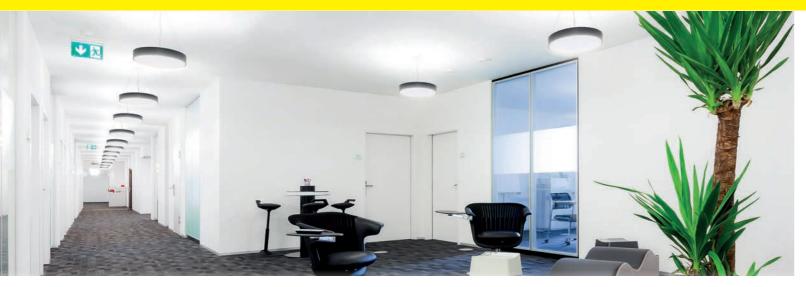
75 Enforce

76 Ventor





CORONA



Construction

The Corona is designed to be surface mounted or suspended to a single suspension point. Available in 4 different sizes and a wide variety of RAL colours. It is the ideal option when lighting a large open space or simply wanting to create a stunning feature. The versatility of the aluminium body and LED technology used allows for inclusion of many control options, including dimming, emergency options, wireless switching and scene-setting Casambi technology.

Typical Applications

General Office Areas, Conference Rooms, Reception Areas, Educational Facilities, Retail Units, Bars, Restaurants, Hotels and Leisure Facilities, and Residential Properties.

- // Decorative surface or suspended LED luminaire
- // European branded LED drivers
- // Up to 124 lumens per circuit watt
- // Direct/Indirect option available 70:30 ratio
- // Extruded aluminium body available in 16 colours
- // Colour-matched ceiling rose
- ${\it II}~400$ mm, 600mm, 900mm and 1150mm diameter
- // LED 4000K, CRI>80, 50,000h life
- // Opal polycarbonate diffuser
- // Compatible with Casambi wireless control system
- // 5-year warranty

SURFACE	
SUSPENDED	

Product Code	LED Wattage	Lumen Output	Lumen/Watt	Colour Temperature	Size
	Corona Surface or Suspended Direct Lighting				
CRA34	36W	3276	91	4000K	400 x 85mm
CRA59	47W	5452	116	4000K	600 x 85mm
CRA75	68W	7956	117	4000K	900 x 85mm
CRA89	105W	13020	124	4000K	1150 x 85mm
		Corona Suspend	ded Direct/Indirect - 70	0%/30%	
CRA59/DIR/IND	72W	6696	93	4000K	600 x 85mm
CRA75/DIR/IND	103W	10506	102	4000K	900 x 85mm
CRA89/DIR/IND	159W	16854	106	4000K	1150 x 85mm

Control Options

Option Code	Description
/M	3 Hour Maintained Emergency
/MZ	3 Hour Maintained DALI Emergency
/D	1-10V Driver
/DALI	DALI/DSI Dimmable Driver
/BTC	Casambi Dimmable
/3K	3000K LED

Suspension Options

Ceiling Rose with Central	Suspension Point (Including 1.5m wires)
CR1	Ceiling Rose for 400, 600, 900 and 1150mm versions.
Colour-matched Ceiling Ro	se supplied unless specified otherwise
Vertical Suspension Sets	(Including 1.5m wires)
SUSKIT -T1	Vertical Suspension Kit for 400, 600 and 900mm versions
Ceiling Rose for Vertical S	Suspension (Excluding wires)
CRO	Ceiling Rose with Vertical Suspension Sets
Supply Cable	
CABTR3C	1.5m Transparent Current Cable 3 x0.75mm ²
CABTR5C	1.5m Transparent Current Cable 5 x0.75mm ²
NOTE: Alternative length s	uspension kits available - POA

Colour Options

Option Code	Description	
/W	White (RAL 9	016)
/G	Grey (RAL 90	06)
/B	Black (RAL 90	005)
/U (POA)	Blue (RAL 50	02)
/V (POA)	Green (RAL 6	018)
/T (POA)	Yellow (RAL 1	021)
/K (POA)	Red (RAL 302	20)
/N (POA)	Jungle	
/D (POA)	Goldeneye	
/0 (POA)	Sahara	
/L (POA)	Autumn	
/R (POA)	Rusty chain	
/C (POA)	Pure chocola	te
/1 (POA)	Mist	
/9 (POA)	Darkrock	
/I (POA)	Carbon	















HALO



Construction

The Halo is designed to be surface mounted or suspended to a single suspension point. Available in 5 different sizes and a wide variety of RAL colours. It is the ideal option when lighting a large open space or simply wanting to create a stunning feature. The versatility of the aluminium body and LED technology used allows for inclusion of many control options, including dimming, emergency options, wireless switching and scene-setting Casambi control technology.

Typical Applications

General Office Areas, Conference Rooms, Reception Areas, Educational Facilities, Retail Units, Bars, Restaurants, Hotels and Leisure Facilities, and Residential Properties.

- // Decorative surface/suspended LED luminaire
- // European branded LED drivers
- // Up to 83 lumens per circuit watt
- // Direct/Indirect option available 90:10 ratio
- // Extruded aluminium body available in 16 colours
- // Colour-matched ceiling rose
- # 650mm, 950mm, 1250mm, 1550mm and 1950mm diameter body
- // LED 4000K, CRI>80, 50,000h life
- // Opal polycarbonate diffuser
- // Compatible with Casambi wireless control system
- // 5-year warranty

SUSPENDED

Product Code LED Wattage Lumen Output Lumen/Watt Colour Temperature Halo Surface and Suspended HLO36 4000K 650 x 65 x 85mm 39W 3032 77 HLO54 56W 4548 81 4000K 950 x 65 x 85mm 83 4000K 1250 x 65 x 85mm 85 4000K 1550 x 65 x 85mm HLO90 89W 7580 1950 x 65 x 85mm HLO108 112W 9096 81 4000K Halo Suspended Direct/Indirect/90% Direct + 10% Indirect HLO36/DIR/IND 39W 3032 77 4000K 650 x 65 x 85mm HLO54/DIR/IND 56W 4548 81 4000K 950 x 65 x 85mm HLO72/DIR/IND 73W 6064 83 4000K 1250 x 65 x 85mm HLO90/DIR/IND 85 4000K 1550 x 65 x 85mm 89W 7580 HLO108/DIR/IND 112W 9096 81 4000K 1950 x 65 x 85mm

Control Options

Option Code	Description
/M	3 Hour Maintained Emergency
/MZ	3 Hour Maintained DALI Emergency
/D	1-10V Driver
/DALI	DALI/DSI Dimmable Driver
/BTC	Casambi Dimmable
/3K	3000K LED

Description

Suspension Options

	Ceiling Rose Kit for 650 and
CR1	950mm versions - 3 wire
CR2	Ceiling Rose Kit for 1250mm versions - 4 wire
CR3	Ceiling Rose Kit for 1550mm versions - 5 wire
CR4	Ceiling Rose Kit for 1950mm versions - 6 wire
Colour-matched Co	eiling Rose supplied unless specified otherwise
Vertical Suspension	on Sets (Including 1.5m wires)
SUSKIT -T1	Suspension Kit for 650
	and 950mm versions - 3 wire
SUSKIT -T2	Suspension Kit for 1250mm versions - 4 wire
SUSKIT -T3	Suspension Kit for 1550mm versions - 5 wire
SUSKIT -T4	Suspension Kit for 1950mm versions - 6 wire
Ceiling Rose for Ve	ertical Suspension (Excluding wires)
CRO	Ceiling Rose with Vertical Suspension Sets
Supply Cable	
CABTR3C	1.5m Transparent Current Cable 3 x0.75 mm²
CABTR5C	1.5m Transparent Current Cable 5 x0.75 mm²
NOTE: Alternative I	ength suspension kits available - POA

For optional features, please include the option code suffix with the product code when ordering.

Colour Options

Option Code	Description
/W	White (RAL 9016)
/G	Grey (RAL 9006)
/B	Black (RAL 9005)
/U (POA)	Blue (RAL 5002)
/V (POA)	Green (RAL 6018)
/T (POA)	Yellow (RAL 1021)
/K (POA)	Red (RAL 3020)
/N (POA)	Jungle
/D (POA)	Goldeneye
/0 (POA)	Sahara
/L (POA)	Autumn
/R (POA)	Rusty chain
/C (POA)	Pure chocolate
/1 (POA)	Mist
/9 (POA)	Darkrock
/I (POA)	Carbon













1950mm

1550mm

950mm 650mm

1250mm

OREO





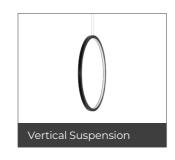
Construction

The Oreo is designed to be suspended in horizontal or vertical format to a central surface or flush ceiling rose. Available in five different sizes and a wide variety of colours. It is an ideal option when lighting an open space or simply wanting to create a stunning feature. The versatility of the aluminium body and LED technology used allows for the inclusion of many control options, including dimming and wireless switching options.

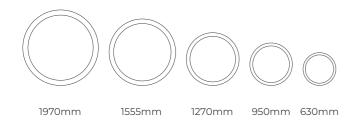
Typical Applications

General Office Areas, Conference Rooms, Reception Areas, Educational Facilities, Retail Units, Bars, Restaurants, Hotels and Leisure Facilities.

- // Decorative suspended LED luminaire
- // Available in multiple rings to create custom luminaire
- // European branded LED drivers
- // LED 4000K, CRI>90, 60,000h life
- // Option for 2700K
- // Up to 93 lumens per circuit watt
- $\ensuremath{\textit{II}}$ In/out versions in horizontal and vertical suspension
- # 650mm, 950mm, 1250mm, 1550mm, 1950mm diameter body
- // Extruded aluminium body available in 16 colours
- // Colour-matching flush or surface ceiling rose
- // Opal polycarbonate diffuser
- ${\it I\! I} \ \ {\it Compatible with Casambi wireless control system}$
- // 5-year warranty







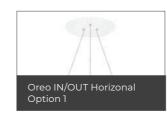
Product Code	LED Wattage	Lumen Output	Lumen/Watt	Colour Temperature	Size
ORE28/IN	28W	2600	93	4000K	Ø 650mm x H 35mm
ORE42/IN	42W	3900	93	4000K	Ø 970mm x H 35mm
ORE54/IN	54W	5070	93	4000K	Ø 1255mm x H 35mm
ORE67/IN	67W	6240	93	4000K	Ø 1540mm x H 35mm
ORE85/IN	85W	7930	93	4000K	Ø 1955mm x H 35mm
ORE25/OUT	25W	2340	93	4000K	Ø 630mm x H 35mm
ORE39/OUT	39W	3640	93	4000K	Ø 950mm x H 35mm
ORE53/OUT	53W	4940	93	4000K	Ø 1270mm x H 35mm
ORE65/OUT	65W	6110	93	4000K	Ø 1555mm x H 35mm
ORE83/OUT	83W	7800	93	4000K	Ø 1970mm x H 35mm
ORE28/V/IN	28W	2600	93	4000K	Ø 650mm x H 35mm
ORE42/V/IN	42W	3900	93	4000K	Ø 970mm x H 35mm
ORE54/V/IN	54W	5070	93	4000K	Ø 1255mm x H 35mm
ORE67/V/IN	67W	6240	93	4000K	Ø 1540mm x H 35mm
ORE85/V/IN	85W	7930	93	4000K	Ø 1955mm x H 35mm
ORE25/V/OUT	25W	2340	93	4000K	Ø 630mm x H 35mm
ORE39/V/OUT	39W	3640	93	4000K	Ø 950mm x H 35mm
ORE53/V/OUT	53W	4940	93	4000K	Ø 1270mm x H 35mm
ORE65/V/OUT	65W	6110	93	4000K	Ø 1555mm x H 35mm
ORE83/V/OUT	83W	7800	93	4000K	Ø 1970mm x H 35mm

Size Options





Suspension Options









Control Options

Option Code	Description		
/DALI	DALI/DSI Dimmable Driver		
/BTC	Casambi Dimmable		

Colour Options

Option Code	Description
/W	White (RAL 9016)
/G	Grey (RAL 9006)
/B	Black (RAL 9005)
/U (POA)	Blue (RAL 5002)
/V (POA)	Green (RAL 6018)
/T (POA)	Yellow (RAL 1021)
/K (POA)	Red (RAL 3020)
/N (POA)	Jungle
/D (POA)	Goldeneye
/0 (POA)	Sahara
/L (POA)	Autumn
/R (POA)	Rusty chain
/C (POA)	Pure chocolate
/1 (POA)	Mist
/9 (POA)	Darkrock
/I (POA)	Carbon



CANTA

Surface/Suspended Pendant Light

- // Surface/Suspended luminaire
- // High-quality powder-coated aluminium
- // 3000K option
- // Single LED
- // CRI>80, IP20
- // Flex length can be adjusted
- // Compatible with Casambi wireless control system
- // 5-year warranty



IP54 LED Downlight

- // Aluminium body
- // BESA box entry
- // 3000K option
- // Available in 10w, 15w or 25w
- // Interior Use
- // CRI>80
- // IP54
- // 5-year warranty





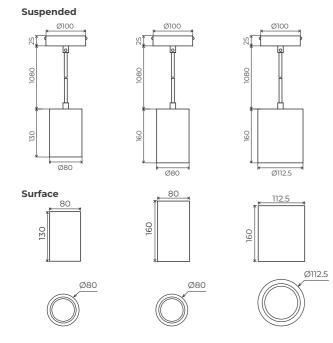
Construction

Our Canta luminaire has been designed as a stylish option for surface or suspended applications and is ideal where appearance is important. The body is powder-coated aluminium and gives good heat dissipation. The faceted reflector has a good reflective rate.

Typical Applications

Hospitality, Tea Points, Seating, Reception and Leisure Areas.

Size Options







Product Code	LED Wattage	Lumen Output	Lumen/ Watt	Colour Temperature	Size
Suspende	d				
CAN10	10W	1062	110	4000K	А
CAN18	18W	1811	105	4000K	В
CAN25	25W	2379	97	4000K	С
Surface					
CANS10	10W	1062	110	4000K	Α
CANS18	18W	1811	105	4000K	В
CANS25	25W	2379	97	4000K	_

Sizes		
Suspended		
Size A	Size B	Size C
Ø 80mm	Ø 80mm	Ø 112.5mm
H 130mm	H 160mm	H 160mm
O/A H 1235mm	O/A H 1265mm	O/A H 1265mm
Surface		
Size A	Size B	Size C
Ø 80MM	Ø 80MM	Ø 112.5MM
H 130mm	H 160mm	H 160mm

Option Code	Description	
/DALI	DALI/DSI Dimmable Driver	
/BTC	Casambi Dimmable	
/BLK	Black Option	
/WHT	White Option	

For optional features, please include the option code suffix with the

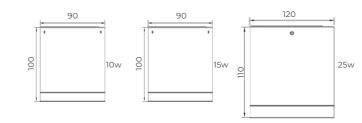
Construction

Our Force downlight has been selected for use in surface or suspended mounted applications and can be mounted direct on to a ceiling or BESA box. The powder-coated aluminium body provides corrosion resistance and excellent heat dissipation. The high-quality reflector is sealed by a clear diffuser.



Amenity, Toilets, Tea-Points, Canteens, Receptions and General Office Areas

Size Options



Sizes			
Size A	Size B	Size C	
Ø 90mm	Ø 90mm	Ø 120mm	
H 100mm	H 100mm	H 110mm	



25W

FOR25



4000K

 Product Code
 LED Wattage
 Lumen Output
 Lumen/ Watt
 Colour Temperature
 Size

 FOR10
 10W
 1100
 116
 4000K
 A

 FOR15
 15W
 1672
 116
 4000K
 B

109

Option Code	Description
/DALI	DALI/DSI Dimmable Driver
/BTC	Casambi Dimmable
/3K	3000K
/BLK	Black Option
/WHT	White Option

2705

Suspension Options

Product Code	Description
FOR10/15/SUSKIT	Suspension Kit for 10W and 15W in White
FOR10/15/SUSKIT/BLK	Suspension Kit for 10W and 15W in Black
FOR25/SUSKIT	Suspension Kit for 25W in White
FOR25/SUSKIT/BLK	Suspension Kit for 25W in Black



LUMALED ENFORCE

High-Power Slimline LED Downlight

- // Ideal replacement for 210mm PL downlights
- // Slimline design only 45mm
- // High-performance aluminium heat sink
- # 90° wide beam angle
- // Switchable 3 x CCT 3000K, 4000K, 5700K
- // Surface/suspension case option available in black and white
- // DALI and emergency options available
- // Dimming available when using Triac dimmer
- // CRI>80, 50,000 hours life
- // 5-year warranty



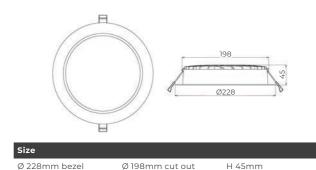
Construction

Our LumaLED luminaire has been designed as a direct replacement for 210mm PL downlights. The panel surround is manufactured using white powder coated aluminium material. The high-performance heat sink is manufactured using die-cast aluminium, connection from the luminaire to the driver is a simple process utilising simple plug and play connectors. The 3 x CCT colour changeable switch makes for easy use to create the correct temperature light for the right setting.

Typical Applications

Toilets, Corridors, Stairways, General Office Areas, Reception Areas, Conference Rooms, Retail Units, Schools, Hotels and Leisure Facilities.

Size Options









Product Code	LED Wattage	Lumen Output	Lumen/ Watt	Colour Temperature
LLD18	16W	1860	114	4000K
LLD25	23W	2613	111	4000K

Option Code	Description
•	· · · · · · · · · · · · · · · · · · ·
/M	3 Hour Maintained Emergency
/MZ	3 Hour Maintained DALI Emergency
/D	1-10V Dimmable Driver
/DALI	DALI/DSI Dimmable Driver
/BTC	Casambi Dimmable
/LUM/SUR/WHT	White Surface/Suspension Case Option
/LUM/SUR/BLK	Black Surface/Suspension Case Option
/MLESUS	Suspension Kit (3 Required Per Fitting)
/CR1	Ceiling Rose With Central Suspension Point (Specify Colour)

For optional features, please include the option code suffix with the

Low UGR Surface/Suspended **LED Downlight**

- // Incorporates Tridonic LED and driver system
- // Multi-faceted 60° reflector as standard
- // Finished in RAL 9016 brilliant white as standard
- # Black and grey options available
- // 3000K and 4000K options
- // Integral emergency option
- // Dimming options available
- # Surface as standard (suspension mounting available)
- // IP20
- // CRI>80
- // 5-year warranty
- // Manufactured in UK





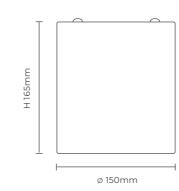
Construction

Our low glare, UGR19 compliant Enforce downlight has been selected for use in surface or suspended mounted applications and can be mounted directly onto a ceiling or BESA box. The powder-coated aluminium body provides corrosion resistance and excellent heat dissipation. The high-quality reflector is sealed by a clear diffuser. The size of the fitting allows for integral emergency controls.

Typical Applications

Amenity Areas, Toilets, Tea-Points, Canteens, Receptions and General Office and Breakout Areas.

Size Options



H 165mm Ø 150mn





Black Option

Product Code	LED Wattage	Lumen Output	Lumen/ Watt	Colour Temperature
ENF8/3K	8W	1010	126	3000K
ENF8	8W	1044	130	4000K
ENF14/3K	14W	1705	124	3000K
ENF14	14W	1766	128	4000K
ENF19/3K	19W	2307	121	3000K
ENF19	19W	2385	125	4000K

Option Code	Description
/M	3-Hour Maintained Emergency
/MZ	3-Hour Maintained DALI Emergency
/TD	Mains Dimmable
/DALI	DALI/DSI Driver
/BTC	Casambi Dimmable
/TW	Tuneable White
/MF25	25° Multi-Faceted Reflector
/MF40	40° Multi-Faceted Reflector
/SP40	40° Specular Reflector
/SA50	50° Satin Reflector
/9005	RAL 9005 (Black)
/9006	RAL 9006 (Grey)
/9010	RAL 9010 (White)
/SUS	Suspended Option



VENTOR X-BAY PENDANT

Large Surface/Suspended LED Downlight

- // Spun aluminium downlight with a wide range of options
- // Philips LED and driver combination
- # 60° Satin etch reflector as standard
- // Alternative reflector and diffuser options
- // Colour combination options
- // Dimmable and emergency options available
- // Life >60,000 hours (L70/B10)
- // IP20
- // 5-year warranty
- // Manufactured in UK



High-Bay Pendant

- // Incorporates the Philips Fortimo and Xitanium driver
- // Polycarbonate Lexalite Reflexor refractor
- // 2m suspension kit as standard, 5m option available
- // Dimming options
- // Colour combinations for gear housing available
- // Life >60,000 hours (L70/B10)
- // 5-year warranty
- // Manufactured in UK



Construction

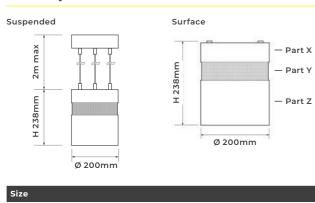
The Ventor is our largest cylindrical downlight and can be suspended or surface mounted or applied directly onto a ceiling or BESA box.

The powder coated aluminium body provides corrosion resistance and excellent heat dissipation. The size of the body allows for the integral emergency controls. The high quality satin etch reflector gives an even distribution of illumination.

Typical Applications

Amenity, Toilets, Tea-Points, Canteens, Reception Areas, General Office Areas and Breakout Areas.

Size Options



H 238mm

Product Code	LED Wattage	Lumen Output	Lumen/ Watt	Colour Temperature
VEN15/3K	15W	1068	72	3000K
VEN15	15W	1168	78	4000K
VEN25/3K	25W	1778	71	3000K
VEN25	25W	1946	77	4000K
VEN35/3K	35W	2537	73	3000K
VEN35	35W	2769	80	4000K
VEN47/3K	47W	3475	75	3000K
VEN47	47W	3792	82	4000K

Option Code	Description
/M	3 Hour Maintained Emergency
/MZ	3 Hour Maintained DALI Emergency
/TD	Mains Dimmable
/DALI	DALI/DSI Dimmable Driver
/BTC	Casambi Dimmable
/MF50	50° Multi-Faceted Reflector
/SP40	40° Specular Reflector
/EMS60	60° Self-test Emergency Reflector

Colour Options

Option Code	Description		
/Part X	/9010=White	/9005=Black	/9006=Grey
/Part Y	/9010=White	/9005=Black	/9006=Grey
/Part Z	/9010=White	/9005=Black	/9006=Grey
/SUS (2m Suspension kit)	/9010=White	/9005=Black	/9006=Grey

For optional features, please include the option code suffix with the product code when ordering. Integral emergency conversion using M & MZ options only available up to 35w Option. Use EMS60 for higher wattages.

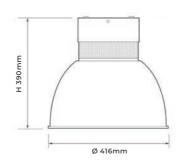
Construction

Our X-Bay pendant has been specially designed for use in high ceiling areas where optimum lighting levels need to be achieved. Supplied with a 2m suspension cable as standard with 5m option available upon request. The housing gear can be finished in various colour combinations to fit in seamlessly with your design plans.



Offices, Large Receptions, Atriums, Function Halls, Production Facilities, Sports Halls and Warehouses.

Size Options



Size		
Ø 416mm	H 390mm	

For optional features, please include the option code suffix with the product code when ordering. **Emergency options not available on X-BAY 46 options.**



Black, Black

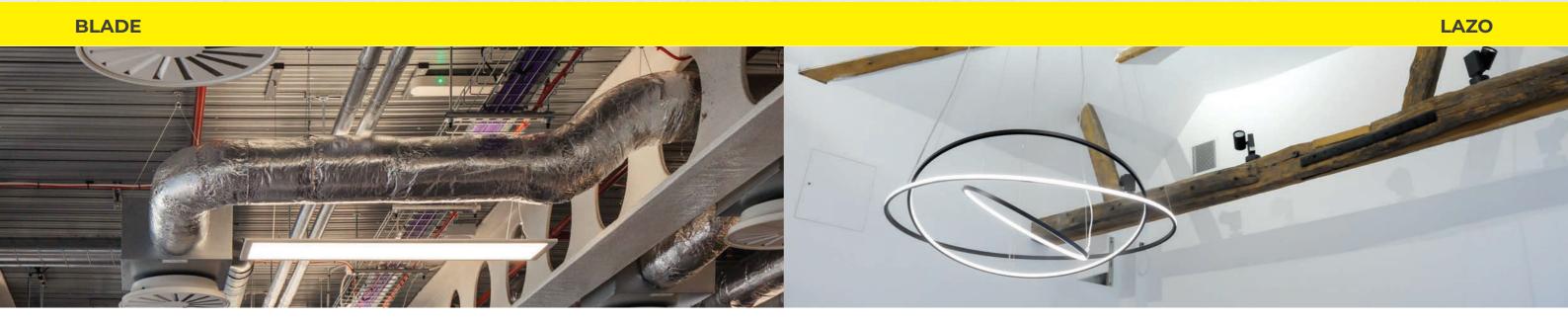




Product Code	LED Wattage	Lumen Output	Lumen/ Watt	Colour Temperature
XBAY11/3K	10W	1014	102	3000K
XBAY11	10W	1095	111	4000K
XBAY21/3K	20W	1925	99	3000K
XBAY21	20W	2085	107	4000K
XBAY30/3K	30W	2694	89	3000K
XBAY30	30W	2922	96	4000K
XBAY46/3K	46W	4188	90	3000K
XBAY46	46W	4543	98	4000K

Option Code	Description
/M	3 Hour Maintained Emergency
/MZ	3 Hour Maintained DALI Emergency
/DALI	DALI/DSI Dimmable Driver
/3K	3000K LED
/BB	Black, Black
/GG	Grey, Grey
/WB	White, Black
/5MSUSKIT	5m Suspension Kit





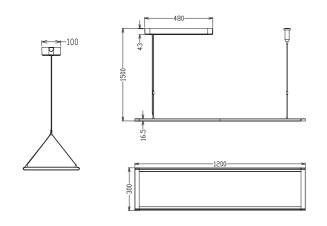
Construction

The Blade suspended panel has been specifically designed as an attractive option for exposed ceilings. The seamless frame is manufactured from aluminium, and the microprism internal diffuser can achieve better than UGR19 glare rating. The Y point 1.5m suspension kit fits easily to the fixing-free ceiling rose while the control gear is set inside a durable housing. As standard, the luminaire utilises a branded electronic control gear.

Typical Applications

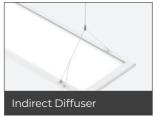
Exposed Ceilings, Office Areas, Meeting Rooms, Reception Areas, Waiting Rooms, Schools, Hospitals, Production Facilities.

Size Options



Size		
L 1200mm	W 300mm	H 16.5mm

- // Supports UGR19 compliance
- // CRI80
- // 70/30 direct & indirect light distribution
- // Ceiling rose to house control gear
- // 4000K as standard
- // Black trim available (other colours by request)
- // 5-year warranty
- // Longer length suspension kits are available



		0.0
	Ceiling Rose	
n	Lumen /	Colour

Product	LED	Lumen	Lumen /	Colour
Code	Wattage	Output	Watt	Temperature
BLD42	39W	4164	106	4000K

Control Options

Option Code	Description
/M	3 Hour Maintained Emergency
/MZ	3 Hour Maintained DALI Emergency
/DALI	DALI/DSI Dimmable Driver
/BLK	Black Trim Option
/WCR	White Ceiling Rose
/BCR	Black Ceiling Rose

For optional features, please include the option code suffix with the product code when ordering. $\label{eq:product} % \begin{center} \beg$

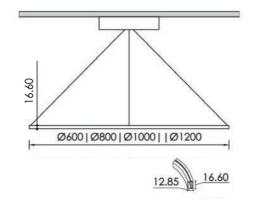
Construction

The Lazo is designed to be suspended from a single suspension point ceiling rose and is a beautiful and graceful, yet versatile, luminaire. With its lightweight, slimline aluminium body, the various sizes and internal/external lighting options mean you can create a stunning chandelier style feature in your choice of RAL colours.

Typical Applications

Reception Areas, Breakout Spaces, Stairwells, Atriums, Function Halls, Hospitality, Leisure and Residential.

Size Options



Size			
Size A	Size B	Size C	Size D
Ø 600mm	Ø 800mm	Ø 1000mm	Ø 1200mm

- // Internally and externally lit options available
- // Available in multiple rings to create custom luminaire
- // Extruded aluminium and PMMA
- // Remote electronic transformer
- // IP40
- // LED replacement with tools
- // Available in RAL colour of your choice
- // Lifetime >50,000 hours
- // 5-year warranty

Product Code	LED Wattage	Lumen Output	Lumen/ Watt	Colour Temperature	Size
LAZ19/INT	23W	600	26	4000K	А
LAZ19/EXT	22W	615	28	4000K	А
LAZ25/INT	30W	792	26	4000K	В
LAZ25/EXT	28W	820	29	4000K	В
LAZ31/INT	37W	990	27	4000K	С
LAZ31/EXT	34W	725	21	4000K	С
LAZ37/INT	45W	1188	26	4000K	D
LAZ37/EXT	40W	1215	30	4000K	D

Option Code	Description
/DALI	DALI/DSI Dimmable
/D	1-10V Dimmable
/TD	Mains Dimming
/BK	Black
/WH	White
/AM	Anoxal Matt Grey
/GOLD	Gold
/RGB	Colour Changing LED
/TW	Tunable White LED



82

Corona

93 MEA

84

Halo

94

Eco-Line

86

Canta

95

Endura

87

Enforce

96

FlowLED I

88

Force

97

Volt

90

Ventor

91

LumaLED



92

Cascade





400 x 85mm

CORONA CORONA



Construction

The Corona is designed to be surface mounted or suspended to a single suspension point. Available in 4 different sizes and a wide variety of RAL colours. It is the ideal option when lighting a large open space or simply wanting to create a stunning feature. The versatility of the aluminium body and LED technology used allows for inclusion of many control options, including dimming, emergency options, wireless switching and scene-setting Casambi technology.

Typical Applications

General Office Areas, Conference Rooms, Reception Areas, Educational Facilities, Retail Units, Bars, Restaurants, Hotels and Leisure Facilities, and Residential Properties.

- // Decorative surface or suspended LED luminaire
- // European branded LED drivers
- // Direct/Indirect option available 70:30 ratio
- // Extruded aluminium body available in 16 colours
- // Colour-matched ceiling rose
- // 400mm, 600mm, 900mm and 1150mm diameter
- // LED 4000K, CRI>80, 50,000h life
- // Opal polycarbonate diffuser
- // 5-year warranty

//	Luiop	Jeai	Dianue	u LLD u	liveis		
//	Up to	124	lumens	per circ	uit watt		
		,					

- // Compatible with Casambi wireless control system

Control Options			Colo	Colour Options		
CRA89/DIR/IND	159W	16854	106	4000K	1150 x 85mm	
CRA75/DIR/IND	103W	10506	102	4000K	900 x 85mm	
CRA59/DIR/IND	72W	6696	93	4000K	600 x 85mm	
		Corona Sus	pended Direct/Indirec	ct - 70%/30%		
CRA89	105W	13020	124	4000K	1150 x 85mm	
CRA75	68W	7956	117	4000K	900 x 85mm	
CRA59	47W	5452	116	4000K	600 x 85mm	

Corona Surface or Suspended Direct Lighting

Option Code	Description
/M	3 Hour Maintained Emergency
/MZ	3 Hour Maintained DALI Emergency
/D	1-10V Driver
/DALI	DALI/DSI Dimmable Driver
/BTC	Casambi Dimmable
/3K	3000K LED

LED Wattage

36W

Suspension Options

Product Code

CRA34

Option Code	Description			
Ceiling Rose with Central Suspension Point (Including 1.5m wires)				
CRI	Ceiling Rose for 400, 600, 900 and 1150mm versions.			
Colour-matched Ceiling Rose supplied unless specified otherwise				
Vertical Suspension Sets (Including 1.5m wires)				
SUSKIT -T1	Vertical Suspension Kit for 400, 600 and 900mm versions			
Ceiling Rose for Vertical	Suspension (Excluding wires)			
CRO	Ceiling Rose with Vertical Suspension Sets			
Supply Cable				
CABTR3C	1.5m Transparent Current Cable 3 x0.75mm²			
CABTR5C	1.5m Transparent Current Cable 5 x0.75mm²			
NOTE: Alternative length suspension kits available - POA				

Option Code	Description
/W	White (RAL 9016)
/G	Grey (RAL 9006)
/B	Black (RAL 9005)
/U (POA)	Blue (RAL 5002)
/V (POA)	Green (RAL 6018)
/T (POA)	Yellow (RAL 1021)
/K (POA)	Red (RAL 3020)
/N (POA)	Jungle
/D (POA)	Goldeneye
/0 (POA)	Sahara
/L (POA)	Autumn
/R (POA)	Rusty chain
/C (POA)	Pure chocolate
/1 (POA)	Mist
/9 (POA)	Darkrock
/I (POA)	Carbon



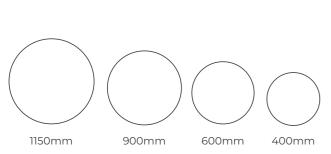


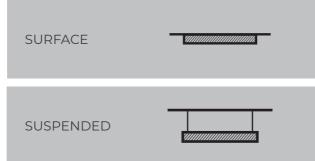














HALO HALO



Construction

The Halo is designed to be surface mounted or suspended to a single suspension point. Available in 5 different sizes and a wide variety of RAL colours. It is the ideal option when lighting a large open space or simply wanting to create a stunning feature. The versatility of the aluminium body and LED technology used allows for inclusion of many control options, including dimming, emergency options, wireless switching and scene-setting Casambi control technology.

Typical Applications

General Office Areas, Conference Rooms, Reception Areas, Educational Facilities, Retail Units, Bars, Restaurants, Hotels and Leisure Facilities, and Residential Properties.

- // Decorative surface/suspended LED luminaire
- // European branded LED drivers
- // Up to 83 lumens per circuit watt
- // Direct/Indirect option available 90:10 ratio
- // Extruded aluminium body available in 16 colours
- // Colour-matched ceiling rose
- // 650mm, 950mm, 1250mm, 1550mm and 1950mm diameter body
- // LED 4000K, CRI>80, 50,000h life
- // Opal polycarbonate diffuser
- // Compatible with Casambi wireless control system
- // 5-year warranty

SURFACE SUSPENDED 950mm 650mm

Product Code LED Wattage Lumen Output Lumen/Watt Colour Temperature Size Halo Surface and Suspended 4000K 650 x 65 x 85mm HLO36 39W 3032 77 HLO54 56W 4548 81 4000K 950 x 65 x 85mm 73W 83 4000K 1250 x 65 x 85mm 85 4000K 1550 x 65 x 85mm HLO90 89W 7580 1950 x 65 x 85mm HLO108 112W 9096 81 4000K Halo Suspended Direct/Indirect/90% Direct + 10% Indirect HLO36/DIR/IND 39W 3032 77 4000K 650 x 65 x 85mm HLO54/DIR/IND 56W 4548 81 4000K 950 x 65 x 85mm HLO72/DIR/IND 73W 6064 83 4000K 1250 x 65 x 85mm HLO90/DIR/IND 85 4000K 1550 x 65 x 85mm 89W 7580 HL0108/DIR/IND 112W 9096 81 4000K 1950 x 65 x 85mm

Control Options

Option Code	Description
/M	3 Hour Maintained Emergency
/MZ	3 Hour Maintained DALI Emergency
/D	1-10V Driver
/DALI	DALI/DSI Dimmable Driver
/BTC	Casambi Dimmable
/3K	3000K LED

Description

Suspension Options

Ceiling Rose with	n Central Suspension Point (including 1.5m wires)
CR1	Ceiling Rose Kit for 650 and 950mm versions - 3 wire
CR2	Ceiling Rose Kit for 1250mm versions - 4 wire
CR3	Ceiling Rose Kit for 1550mm versions - 5 wire
CR4	Ceiling Rose Kit for 1950mm versions - 6 wire
Colour-matched (Ceiling Rose supplied unless specified otherwise
Vertical Suspens	ion Sets (Including 1.5m wires)
SUSKIT -T1	Suspension Kit for 650 and 950mm versions - 3 wire
SUSKIT -T2	Suspension Kit for 1250mm versions - 4 wire
SUSKIT -T3	Suspension Kit for 1550mm versions - 5 wire
SUSKIT -T4	Suspension Kit for 1950mm versions - 6 wire
Ceiling Rose for \	Vertical Suspension (Excluding wires)
CRO	Ceiling Rose with Vertical Suspension Sets
Supply Cable	
CABTR3C	1.5m Transparent Current Cable 3 x0.75 mm²
CABTR5C	1.5m Transparent Current Cable 5 x0.75 mm²
NOTE: Alternative	e length suspension kits available - POA

Colour Options

Option Code Description /W White (RAL 9016) /G Grey (RAL 9006) /B Black (RAL 9005) /U (POA) Blue (RAL 5002) /V (POA) Green (RAL 6018) /T (POA) Yellow (RAL 1021) /K (POA) Red (RAL 3020) /N (POA) Jungle /D (POA) Goldeneye /0 (POA) Sahara /L (POA) Autumn /R (POA) Rusty chain /C (POA) Pure chocolate /1 (POA) Darkrock /I (POA) Carbon		
/G Grey (RAL 9006) /B Black (RAL 9005) /U (POA) Blue (RAL 5002) /V (POA) Green (RAL 6018) /T (POA) Yellow (RAL 1021) /K (POA) Red (RAL 3020) /N (POA) Jungle /D (POA) Goldeneye /0 (POA) Sahara /L (POA) Autumn /R (POA) Rusty chain /C (POA) Mist /1 (POA) Mist /9 (POA) Darkrock	Option Code	Description
/B /U (POA) Blue (RAL 9005) /U (POA) Blue (RAL 6002) /V (POA) Green (RAL 6018) /T (POA) /K (POA) Red (RAL 3020) /N (POA) Jungle /D (POA) Goldeneye /o (POA) Autumn /R (POA) /R (POA) Rusty chain /C (POA) /I (POA) Mist /9 (POA) Darkrock	/W	White (RAL 9016)
/U (POA) Blue (RAL 5002) /V (POA) Green (RAL 6018) /T (POA) Yellow (RAL 1021) /K (POA) Red (RAL 3020) /N (POA) Jungle /D (POA) Goldeneye /0 (POA) Sahara /L (POA) Autumn /R (POA) Rusty chain /C (POA) Pure chocolate /1 (POA) Mist /9 (POA) Darkrock	/G	Grey (RAL 9006)
/V (POA) Green (RAL 6018) /T (POA) Yellow (RAL 1021) /K (POA) Red (RAL 3020) /N (POA) Jungle /D (POA) Goldeneye /0 (POA) Sahara /L (POA) Autumn /R (POA) Rusty chain /C (POA) Pure chocolate /1 (POA) Mist /9 (POA) Darkrock	/B	Black (RAL 9005)
/T (POA) Yellow (RAL 1021) /K (POA) Red (RAL 3020) /N (POA) Jungle /D (POA) Goldeneye /0 (POA) Sahara /L (POA) Autumn /R (POA) Rusty chain /C (POA) Pure chocolate /1 (POA) Mist /9 (POA) Darkrock	/U (POA)	Blue (RAL 5002)
/K (POA) Red (RAL 3020) /N (POA) Jungle /D (POA) Goldeneye /0 (POA) Sahara /L (POA) Autumn /R (POA) Rusty chain /C (POA) Pure chocolate /1 (POA) Mist /9 (POA) Darkrock	/V (POA)	Green (RAL 6018)
/N (POA) Jungle Coldeneye Goldeneye Sahara /L (POA) Autumn /R (POA) Rusty chain /C (POA) Pure chocolate /1 (POA) Mist /9 (POA) Darkrock	/T (POA)	Yellow (RAL 1021)
/D (POA) Goldeneye /0 (POA) Sahara /L (POA) Autumn /R (POA) Rusty chain /C (POA) Pure chocolate /1 (POA) Mist /9 (POA) Darkrock	/K (POA)	Red (RAL 3020)
/O (POA) Sahara /L (POA) Autumn /R (POA) Rusty chain /C (POA) Pure chocolate /1 (POA) Mist /9 (POA) Darkrock	/N (POA)	Jungle
/L (POA) Autumn /R (POA) Rusty chain /C (POA) Pure chocolate /1 (POA) Mist /9 (POA) Darkrock	/D (POA)	Goldeneye
/R (POA) Rusty chain /C (POA) Pure chocolate /1 (POA) Mist /9 (POA) Darkrock	/0 (POA)	Sahara
/C (POA) Pure chocolate /1 (POA) Mist /9 (POA) Darkrock	/L (POA)	Autumn
/1 (POA) Mist /9 (POA) Darkrock	/R (POA)	Rusty chain
/9 (POA) Darkrock	/C (POA)	Pure chocolate
75 (* 51 4	/1 (POA)	Mist
/I (POA) Carbon	/9 (POA)	Darkrock
	/I (POA)	Carbon













1950mm

1550mm

1250mm



CANTA

Surface/Suspended Pendant Light

- // Surface/Suspended luminaire
- // High-quality powder-coated aluminium
- // 3000K option
- // Single LED
- // CRI>80, IP20
- // Flex length can be adjusted
- // Compatible with Casambi wireless control system
- // 5-year warranty





Low UGR Surface/Suspended LED Downlight

- // Incorporates Tridonic LED and driver system
- // Multi-faceted 60° reflector as standard
- // Finished in RAL 9016 brilliant white as standard
- # Black and grey options available
- // 3000K and 4000K options
- // Integral emergency option
- // Dimming options available
- # Surface as standard (suspension mounting available)
- // IP20
- // CRI>80
- // 5-year warranty
- // Manufactured in UK





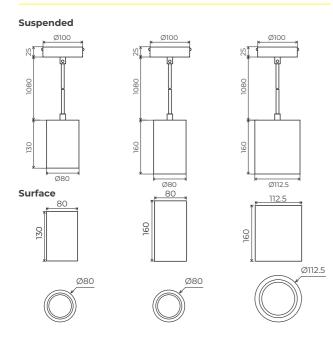
Construction

Our Canta luminaire has been designed as a stylish option for surface or suspended applications and is ideal where appearance is important. The body is powder-coated aluminium and gives good heat dissipation. The faceted reflector has a good reflective rate.

Typical Applications

Hospitality, Tea Points, Seating, Reception and Leisure Areas.

Size Options







Product Code	LED Wattage	Lumen Output	Lumen/ Watt	Colour Temperature	Size
Suspended	d				
CAN10	10W	1062	110	4000K	А
CAN18	18W	1811	105	4000K	В
CAN25	25W	2379	97	4000K	С
Surface					
CANS10	10W	1062	110	4000K	А
CANS18	18W	1811	105	4000K	В
CANS25	25W	2379	97	4000K	С

Sizes		
Suspended		
Size A	Size B	Size C
Ø 80mm	Ø 80mm	Ø 112.5mm
H 130mm	H 160mm	H 160mm
O/A H 1235mm	O/A H 1265mm	O/A H 1265mm
Surface		
Size A	Size B	Size C
Ø 80MM	Ø 80MM	Ø 112.5MM
H 130mm	H 160mm	H 160mm

Option Code	Description
/DALI	DALI/DSI Dimmable Driver
/BTC	Casambi Dimmable
/BLK	Black Option
/WHT	White Option

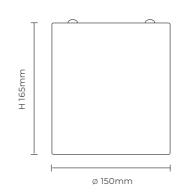
Construction

Our low glare, UGR19 compliant Enforce downlight has been selected for use in surface or suspended mounted applications and can be mounted directly onto a ceiling or BESA box. The powder-coated aluminium body provides corrosion resistance and excellent heat dissipation. The high-quality reflector is sealed by a clear diffuser. The size of the fitting allows for integral emergency controls.

Typical Applications

Amenity Areas, Toilets, Tea-Points, Canteens, Receptions and General Office and Breakout Areas.

Size Options



Size		
Ø 150mm	H 165mm	





Product Code	LED Wattage	Lumen Output	Lumen/ Watt	Colour Temperature
ENF8/3K	8W	1010	126	3000K
ENF8	8W	1044	130	4000K
ENF14/3K	14W	1705	124	3000K
ENF14	14W	1766	128	4000K
ENF19/3K	19W	2307	121	3000K
ENF19	19W	2385	125	4000K

Option Code	Description
/M	3-Hour Maintained Emergency
/MZ	3-Hour Maintained DALI Emergency
/TD	Mains Dimmable
/DALI	DALI/DSI Driver
/BTC	Casambi Dimmable
/TW	Tuneable White
/MF25	25° Multi-Faceted Reflector
/MF40	40° Multi-Faceted Reflector
/SP40	40° Specular Reflector
/SA50	50° Satin Reflector
/9005	RAL 9005 (Black)
/9006	RAL 9006 (Grey)
/9010	RAL 9010 (White)
/SUS	Suspended Option

FORCE

IP54 LED Downlight

- // Aluminium body
- // BESA box entry
- // 3000K option
- // Available in 10w, 15w or 25w
- // Interior Use
- // CRI>80
- // IP54
- // 5-year warranty





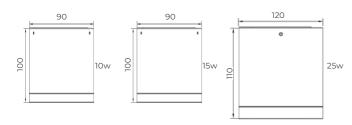
Construction

Our Force downlight has been selected for use in surface or suspended mounted applications and can be mounted direct on to a ceiling or BESA box. The powder-coated aluminium body provides corrosion resistance and excellent heat dissipation. The high-quality reflector is sealed by a clear diffuser.

Typical Applications

Amenity, Toilets, Tea-Points, Canteens, Receptions and General Office Areas

Size Options



Sizes		
Size A	Size B	Size C
Ø90mm	Ø 90mm	Ø 120mm
H 100mm	H 100mm	H 110mm







Product Code	LED Wattage	Lumen Output	Lumen/ Watt	Colour Temperature	Size
FOR10	10W	1100	116	4000K	А
FOR15	15W	1672	116	4000K	В
FOR25	25W	2705	109	4000K	С

Option Code	Description
/DALI	DALI/DSI Dimmable Driver
/BTC	Casambi Dimmable
/3K	3000K
/BLK	Black Option
/WHT	White Option

Suspension Options

Product Code	Description
FOR10/15/SUSKIT	Suspension Kit for 10W and 15W in White
FOR10/15/SUSKIT/BLK	Suspension Kit for 10W and 15W in Black
FOR25/SUSKIT	Suspension Kit for 25W in White
FOR25/SUSKIT/BLK	Suspension Kit for 25W in Black





VENTOR LUMALED

Large Surface/Suspended LED **Downlight**

- // Spun aluminium downlight with a wide range of options
- # Philips LED and driver combination
- # 60° Satin etch reflector as standard
- // Alternative reflector and diffuser options
- // Colour combination options
- // Dimmable and emergency options available
- // Life >60,000 hours (L70/B10)
- // 5-year warranty
- // Manufactured in UK



LED Downlight

- // Ideal replacement for 210mm PL downlights
- // Slimline design only 45mm

High-Power Slimline

- // High-performance aluminium heat sink
- # 90° wide beam angle
- // Switchable 3 x CCT 3000K, 4000K, 5700K
- // Surface/suspension case option available in black and white
- // DALI and emergency options available
- // Dimming available when using Triac dimmer
- // CRI>80, 50,000 hours life
- // 5-year warranty



Construction

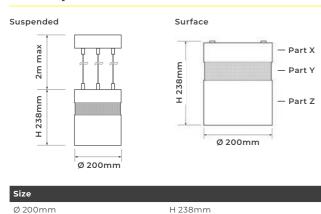
The Ventor is our largest cylindrical downlight and can be suspended or surface mounted or applied directly onto a ceiling or BESA box.

The powder coated aluminium body provides corrosion resistance and excellent heat dissipation. The size of the body allows for the integral emergency controls. The high quality satin etch reflector gives an even distribution of illumination.

Typical Applications

Amenity, Toilets, Tea-Points, Canteens, Reception Areas, General Office Areas and Breakout Areas.

Size Options



Product Code	LED Wattage	Lumen Output	Lumen/ Watt	Colour Temperature
VEN15/3K	15W	1068	72	3000K
VEN15	15W	1168	78	4000K
VEN25/3K	25W	1778	71	3000K
VEN25	25W	1946	77	4000K
VEN35/3K	35W	2537	73	3000K
VEN35	35W	2769	80	4000K
VEN47/3K	47W	3475	75	3000K
VEN47	47W	3792	82	4000K

Option Code	Description
/M	3 Hour Maintained Emergency
/MZ	3 Hour Maintained DALI Emergency
/TD	Mains Dimmable
/DALI	DALI/DSI Dimmable Driver
/BTC	Casambi Dimmable
/MF50	50° Multi-Faceted Reflector
/SP40	40° Specular Reflector
/EMS60	60° Self-test Emergency Reflector

Colour Options

Option Code	Description		
/Part X	/9010=White	/9005=Black	/9006=Grey
/Part Y	/9010=White	/9005=Black	/9006=Grey
/Part Z	/9010=White	/9005=Black	/9006=Grey
/SUS (2m Suspension kit)	/9010=White	/9005=Black	/9006=Grey

the product code when ordering. **Integral emergency conversion** using M & MZ options only available up to 35w Option. Use EMS60 for higher wattages.

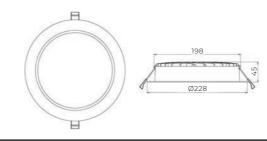
Construction

Our LumaLED luminaire has been designed as a direct replacement for 210mm PL downlights. The panel surround is manufactured using white powder coated aluminium material. The high-performance heat sink is manufactured using die-cast aluminium, connection from the luminaire to the driver is a simple process utilising simple plug and play connectors. The 3 x CCT colour changeable switch makes for easy use to create the correct temperature light for the right setting.

Typical Applications

Toilets, Corridors, Stairways, General Office Areas, Reception Areas, Conference Rooms, Retail Units, Schools, Hotels and Leisure Facilities.

Size Options



Size			
Ø 228mm bezel	Ø 198mm cut out	H 45mm	







Product Code	LED Wattage	Lumen Output	Lumen/ Watt	Colour Temperature
LLD18	16W	1860	114	4000K
LLD25	23W	2613	111	4000K

Option Code	Description
/M	3 Hour Maintained Emergency
/MZ	3 Hour Maintained DALI Emergency
/D	1-10V Dimmable Driver
/DALI	DALI/DSI Dimmable Driver
/BTC	Casambi Dimmable
/LUM/SUR/WHT	White Surface/Suspension Case Option
/LUM/SUR/BLK	Black Surface/Suspension Case Option
/MLESUS	Suspension Kit (3 Required Per Fitting)
/CR1	Ceiling Rose With Central Suspension Point (Specify Colour)

For optional features, please include the option code suffix with the

CASCADE

Contemporary Wall Lighting Solution

- // Wall mounted up & down light
- // Robust aluminium construction
- // IP20
- // DALI option available
- // Integral emergency solution available
- // Available in 3000K
- // White as standard, black option available
- // Other RAL colours upon request
- // 5-year warranty



High-Performance Surface Luminaire Ideal for Schools

- // Secure 4 point fixing system
- // Can be wall or ceiling mounted
- // Presence detection options
- // Anti-tamper end cap fixings
- // 3000K available
- // Opal diffuser as standard
- // CRI>80
- // 5-year warranty



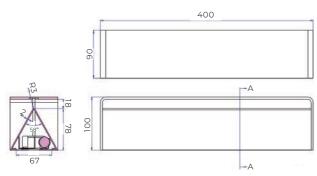
Construction

The Cascade wall light has been designed to provide equal up and downlight distribution, whilst cleverly concealing the LED board and emergency control gear. The robust aluminium housing is white as standard with black and other RAL colours available to sit in seamlessly with your interior designs. This aesthetically pleasing wall light is the perfect solution for any commercial applications, especially CAT A & B fit outs where a cascade of light is required in low light stairwells and corridors.

Typical Applications

Stairwells, Corridors, Lobbies and Reception Areas.

Size Options



*Measurements are displayed in mm

Size			
L 400mm	W 100mm	H 90mm	





Product Code	LED Wattage	Lumen Output	Lumen/ Watt	Colour Temperature
CSC12	12W	1397	113	4000K
CSC12/9005	12W	897	73	4000K

Option Code	Description
/M	3 Hour Maintained Emergency
/MZ	3 Hour Maintained DALI Emergency
/DALI	DALI/DSI Dimmable
/3K	3000K LED
/9005	Black

or optional features, please include the option code suffix with the roduct code when ordering.

Construction

Our MEA luminaire has been designed as an ideal replacement solution where there is a requirement to upgrade less energy efficient T8/T5 fluorescent luminaires to a more modern energy efficient and aesthetically pleasing unit. The luminaire is constructed using 0.5mm sheet steel white powder-coated sheet steel. The diffuser section is manufactured as a single extruded acrylic curve, which spreads the light onto the ceiling whilst providing a high level of downward light. The fitting is constructed using quality European branded LED boards and drivers.

Typical Applications

Classrooms, Corridors, Toilets, Stores Areas and Warehouses.

Size Options



Size A	Size B	
L 1175mm	L 1483mm	
W 184mm	W 184mm	
H 85mm	H 85mm	



Product Code	LED Wattage	Lumen Output	Lumen/ Watt	Colour Temperature	Size
MEA14/25LDS	26W	3070	116	4000K	А
MEA14/46LDS	52W	6125	118	4000K	А
MEA15/31LDS	33W	3839	116	4000K	В
MEA15/57LDS	65W	7657	118	4000K	В

Option Code	Description
/M	3 Hour Maintained Emergency
/MZ	3 Hour Maintained DALI Emergency
/D	1-10V Dimmable Driver
/DALI	DALI/DSI Dimmable Driver
/BTC	Casambi Dimmable
/P	Presence Detection
/PCF	Dimmable Presence Detection



ECO-LINE ENDURA

LED Batten

- // Opal polycarbonate diffuser
- // IP20 for indoor use only
- // LED CRI>80, 40,000h life
- // Removable gear tray for easy installation
- // BESA box entry points
- // 20mm conduit entry in end caps
- // Presence detection options
- // 4000K as standard
- // 5-year warranty



4000K

4000K

4000K

LED

20W

38W

44W

2099

4119

4937

107

112

3 Hour Maintained Emergency

Dimmable Presence Detection

DALI/DSI Dimmable Driver

Casambi Dimmable

Presence Detection

3 Hour Maintained DALI Emergency

CLE12/20

CLF14/40

CLE15/45

/MZ

/DALI

/BTC

/PCF

Option Code

LED Corrosion-Resistant Luminaire

- // High-output opal polycarbonate diffuser
- # High efficiency LED driver and strip
- # European branded components
- // Maintenance free, no need to relamp
- // Presence detection options
- # Supplied with easy fix system for surface or suspended installation
- // Emergency and dimmable versions available
- // IP65
- // 3000K available
- // CRI>80
- // 5-year warranty



Construction

The Eco-Line is designed to be surface mounted and, with its simple design and construction, gives superior capability. This highly efficient luminaire is not only energy saving, it is easy to fit by simply unclipping the diffuser and gear tray. The main channel of batten allows easy cable entry via the BESA entries. The polycarbonate diffuser achieves anti-glare but high light transmittance. As standard, the luminaire utilises recognised branded LED boards and drivers.

Typical Applications

Hospitals, Warehouses, Factories, Retail and Supermarkets etc.

Size Options



Size A	Size B	Size C
L 625mm	L 1225mm	L 1525mm
W 58.5mm	W 58.5mm	W 58.5mm
H 58.5mm	H 58.5mm	H 58.5mm

For optional features, please include the option code suffix with the product code when ordering.

Construction

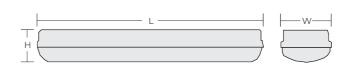
Our Endura IP65 LED corrosion resistant luminaire has been designed as an all-round weatherproof luminaire ideally suited to industrial applications. The luminaire base and opal diffuser are manufactured using high-grade impact resistant polycarbonate material. We have designed our luminaire with an easy fix system which enables the luminaire to be either directly surface mounted using the stainless steel brackets or suspended using the hook set provided, this system ensures the IP65 rating of the luminaire is maintained at all times. Stainless steel clips are supplied as standard.

As standard, the luminaire utilises branded electronic control gear mounted on white powder-coated metal gear tray.

Typical Applications

Carparks, Warehouses, Cold Stores, Food Processing Plants, Jet Wash Zones, Laboratories, Plant Rooms, External Canopies and Animal Housing Areas.

Size Options



Size A	Size B	Sizes C	Sizes D
L 1260mm	L 1562mm	L 1260mm	L 1562mm
W 98mm	W 98mm	W 129mm	W 129mm
H 110mm	H 110mm	H 110mm	H 110mm







Product Code	LED Wattage	Lumen Output	Lumen/ Watt	Colour Temperature	Size
EDR14/25LDS	24W	3097	125	4000K	А
EDR15/31LDS	31W	3871	125	4000K	В
EDR24/46LDS	34W	4338	126	4000K	С
EDR25/57LDS	43W	5419	125	4000K	D

FLOWLED I VOLT

High-Output High-Performance LED Low-Bay Luminaire

- // Highly effective sealed LED solution
- // Presence detection options available
- // Up to 125 lumens per circuit watt
- // European branded LED driver
- // Emergency options available
- // 5-12m mounting height
- // IP20 as standard, IP54 and IP65 options available
- // Available in 3000K and 5000K options
- // Universal mounting bracket for surface and conduit mounting available
- // CRI>80
- // 5-year warranty



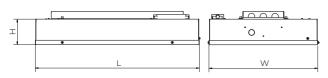
Construction

The FlowLED low-bay luminaire is designed to be very effective and energy efficient. The luminaire body is laser profiled steel and white powder-coated finish. The diffuser is a light opal satin acrylic. The luminaire is supplied with a universal mounting bracket suitable for surface mounting or by chain suspension, mounting on lighting trunking and directly onto conduit BESA boxes. As standard, the luminaire utilises branded electronic control gear from major manufacturers.

Typical Applications

Warehouses, Production Facilities and Sports Halls.

Size Options



Size A	Size B	Size C	
L 560mm	L 560mm	L 685mm	
H 87mm	H 87mm	H 87mm	
W 270mm	W 370mm	W 445mm	

For optional features, please include the option code suffix with th



Trunking Bracket

Product Code	LED Wattage	Lumen Output	Lumen/ Watt	Colour Temperature	Size
FLW72/4K	72W	8730	121	4000K	А
FLW108/4K	108W	13070	121	4000K	В
FLW144/4K	144W	17500	121	4000K	В
FLW180/4K	180W	22200	123	4000K	С
FLW210/4K	210W	26278	125	4000K	С

Option Code	Description
/M	3 Hour Maintained Emergency
/MZ	3 Hour Maintained DALI Emergency
/D	1-10V Dimmable Driver
/BTC	Casambi Dimmable
/P	Presence Detection
/PCF	Dimmable Presence Detection
/P8M	Long Range Presence Detection
/PCF8M	Dimmable Long Range Presence Detection
/IP54	IP54 Version
/IP65	IP65 Version
/3K	3000K LED
/5K	5000K LED
/FLW/TBRK	Trunking Bracket

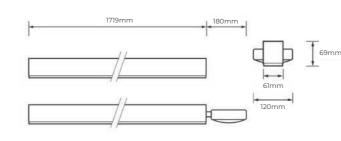
High-Output SMART LED Industrial Linear Luminaire

- // Designed for aisle, warehouse, retail and hall applications
- # State-of-the-art Philips LED and driver combination
- // EasyAir sensor system option
- // Suspended, surface or BESA mount fixing
- // 6 x LED segments, 33 x LEDs per segment
- // Long life 65,000h L70/B50
- // Ledil 85° + 35° PMMA oval lens // Excellent colour consistency and flicker-free operation
- // 142 lumens per watt
- # Wireless mesh and wireless control option
- // Motion sensor and daylight harvesting option
- // Dimmable option
- // CRI>80
- // 5-year warranty
- // Manufactured in UK



Product Code	LED Wattage	Lumen Output	Lumen/Watt	Colour Temperature
VLT56	56W	8016	142	4000K
VLT87	87W	11837	135	4000K

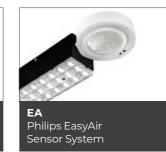
Technical Drawing



Option Code	Description
/M	3 Hour Maintained Emergency
/DALI	DSI/DALI Dimming
/BTC	Casambi Dimmable
/EA	Philips EasyAir Sensor System
/MB	35° Medium Beam Angle
/WB	92° Wide Beam Angle

Options









100

Corona Recessed

102

Halo Recessed

104

Epic

105

LumaLED

106

LEP32LG600

108

LEP32LG1200

110

Velo

111

Laguna

RECESSED LUMINAIRES



CORONA RECESSED CORONA RECESSED



Construction

The Corona Recessed is designed to sit seamlessly within a ceiling, available in 4 different sizes and a wide variety of RAL colours. It is the ideal option when lighting a large open space or simply wanting to create a stunning feature. The versatility of the aluminium body and LED technology used allows for inclusion of many control options, including dimming, emergency options, wireless switching and scene-setting Casambi technology.

Typical Applications

General Office Areas, Conference Rooms, Reception Areas, Educational Facilities, Retail Units, Bars, Restaurants, Hotels and Leisure Facilities, and Residential Properties.

- // Decorative recessed LED luminaire
- // European branded LED drivers
- // Up to 124 lumens per circuit watt
- // Direct light distribution
- // Extruded aluminium body available in 16 colours
- // 400mm, 600mm, 900mm and 1150mm diameter
- // 4000K LED, CRI>80, 50,000h life
- // Opal polycarbonate diffuser
- // Compatible with Casambi wireless control system
- // Available in Trimless version
- // 5-year warranty



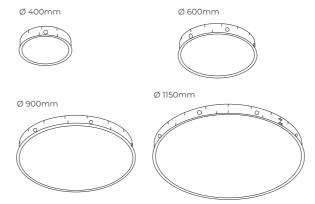


Corona Recessed						
Product Code	LED Wattage	Lumen Output	Lumen/Watt	Colour Temperature	Size	Cutout
CRA34R	36W	3276	91	4000K	400 x 85mm	385mm
CRA59R	47W	5452	116	4000K	600 x 85mm	577mm
CRA75R	68W	7956	117	4000K	900 x 85mm	877mm
CRA89R	105W	13020	124	4000K	1150 x 85mm	1131mm

Control Options

Option Code	Description
/M	3 Hour Maintained Emergency
/MZ	3 Hour Maintained DALI Emergency
/D	1-10V Driver
/DALI	DALI/DSI Dimmable Driver
/BTC	Casambi Dimmable
/3K	3000K LED





Colour Options

Option Code	Description
′W	White (RAL 9016)
'G	Grey (RAL 9006)
′В	Black (RAL 9005)
'U	Blue (RAL 5002)
' V	Green (RAL 6018)
T	Yellow (RAL 1021)
K	Red (RAL 3020)
'N	Jungle
D /D	Goldeneye
0	Sahara
L L	Autumn
'R	Rusty chain
C C	Pure chocolate
1	Mist
9	Darkrock
′ I	Carbon

Dimensions

For optional features, please include the option code suffix with the product code when ordering.



Call us today on 01582 369 005 or email sales@mountlighting.co.uk



HALO RECESSED HALO RECESSED





Construction

The Halo Recessed is designed for recessing into ceilings. Available in 3 different sizes and a wide variety of RAL colours. It is the ideal option when lighting a large open space or simply wanting to create a stunning feature. The versatility of the aluminium body and LED technology used allows for inclusion of many control options, including dimming, emergency options, wireless switching and scene-setting Casambi technology.

Typical Applications

General Office Areas, Conference Rooms, Reception Areas, Educational Facilities, Retail Units, Bars, Restaurants, Hotels and Leisure Facilities, and Residential Properties.

- // Decorative recessed LED luminaire
- // European branded LED drivers
- // Up to 80 lumens per circuit watt
- // Extruded aluminium body available in 16 colours
- // 676mm, 976mm, 1276mm diameter body
- // LED 4000K, CRI > 80, 50,000h life
- // Opal polycarbonate diffuser
- // Compatible with Casambi wireless control system
- // 5-year warranty

RECESSED

Halo Recessed						
Product Code LED Wattage Lumen Output Lumen/Watt Colour Temperature Size Cutout						
HLOR39	39W	3042	78	4000K	676mm x 100mm	Ø660mm/510mm
HLOR56	56W	4424	79	4000K	976mm x 100mm	Ø960mm/810mm
HLOR73	73W	5840	80	4000K	1276mm x 100mm	Ø1260mm/1110mm

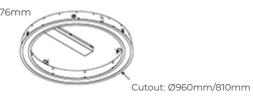
Control Options

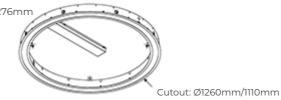
Option Code	Description
/M	3 Hour Maintained Emergency
/MZ	3 Hour Maintained DALI Emergency
/D	1-10V Driver
/DALI	DALI/DSI Dimmable Driver
/BTC	Casambi Dimmable
/3K	3000K LED

Size Options



Cutout: Ø660mm/510mm





Colour Options

Option Code	Description
/W	White (RAL 9016)
/G	Grey (RAL 9006)
/B	Black (RAL 9005)
/U (POA)	Blue (RAL 5002)
/V (POA)	Green (RAL 6018)
/T (POA)	Yellow (RAL 1021)
/K (POA)	Red (RAL 3020)
/N (POA)	Jungle
/D (POA)	Goldeneye
/0 (POA)	Sahara
/L (POA)	Autumn
/R (POA)	Rusty chain
/C (POA)	Pure chocolate
/1 (POA)	Mist
/9 (POA)	Darkrock
/I (POA)	Carbon



For optional features, please include the option code suffix with the product code when ordering.

1276mm

676mm



EPIC LUMALED

IP65 Sealed LED Downlight

- // 60° beam angle
- // Available in 5W, 10W or 13W
- // Mains dimmable as standard
- // CRI>80
- // Tiltable version available in 13W
- // 3000K option available
- // PF 0.9
- // 40,000 hours rated life
- // Complete with driver
- // 5-year warranty



Construction

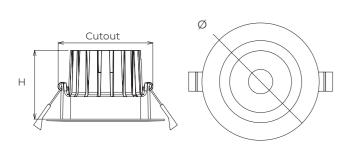
Our Epic range of LED downlights has been designed as an IP65 LED downlight suitable for multiple applications where a high-output, recessed downlighter is required. It is suitable for installation directly into either suspended or plasterboard ceilings.

The luminaire housing is manufactured using die-cast aluminium and finished with a white powder-coated bezel. The faceted reflector is manufactured using highly polished aluminium material, and the sealed diffuser is manufactured using PMMA material.

Typical Applications

Toilets, Shower Rooms, Corridors, General Office Areas, Conference Rooms, Reception Areas, Retail and Leisure Facilities.

Size Options



EPC5 (A)	EPC10 (B)	EPC13 (C)
Ø 80mm	Ø 110mm	Ø 110mm
H 40mm	H 64.3mm	H 64.3mm
Cutout 67mm	Cutout 89mm	Cutout 89mm







Tiltable Option

Product Code	LED Wattage	Lumen Output	Lumen/ Watt	Colour Temperature	Size
Fixed					
EPC5	6W	625	110	4000K	Α
EPC10	10W	1109	103	4000K	В
Tiltable					
EPC/T13	12W	1299	107	4000K	С

Option Code	Description
/M	3 Hour Maintained Emergency
/MZ	3 Hour Maintained DALI Emergency
/D	1-10V Dimmable Driver
/DALI	DALI/DSI Dimmable Driver
/3K	3000K LED
/WHT	White Option
/BLK	Black Option

For optional features, please include the option code suffix with the product code when ordering.

High-Power Slimline LED Downlight

- // Ideal replacement for 210mm PL downlights
- // Slimline design only 45mm
- # High-performance aluminium heat sink
- # 90° wide beam angle
- // Switchable 3 x CCT 3000K, 4000K, 5700K
- // Surface/suspension case option available in black and white
- // DALI and emergency options available
- // Dimming available when using Triac dimmer
- // IP54
- // CRI>80, 50,000 hours life
- // 5-year warranty



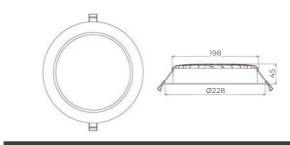
Construction

Our LumaLED luminaire has been designed as a direct replacement for 210mm PL downlights. The panel surround is manufactured using white powder coated aluminium material. The high-performance heat sink is manufactured using die-cast aluminium, connection from the luminaire to the driver is a simple process utilising simple plug and play connectors. The 3 x CCT colour changeable switch makes for easy use to create the correct temperature light for the right setting.

Typical Applications

Toilets, Corridors, Stairways, General Office Areas, Reception Areas, Conference Rooms, Retail Units, Schools, Hotels and Leisure Facilities.

Size Options



Size		
Ø 228mm bezel	Ø 198mm cut out	H 45mm



Surface Can Option



3 x CCT Switch - 3000K, 4000K, 5700K

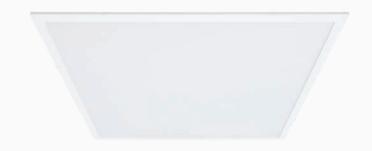
Product Code	LED Wattage	Lumen Output	Lumen/ Watt	Colour Temperature
LLD18	16W	1860	114	4000K
LLD25	23W	2613	111	4000K

Option Code	Description
/M	3 Hour Maintained Emergency
/MZ	3 Hour Maintained DALI Emergency
/D	1-10V Dimmable Driver
/DALI	DALI/DSI Dimmable Driver
/BTC	Casambi Dimmable
/LUM/SUR/WHT	White Surface/Suspension Case Option
/LUM/SUR/BLK	Black Surface/Suspension Case Option
/MLESUS	Suspension Kit (3 Required Per Fitting)
/CR1	Ceiling Rose With Central Suspension Point (Specify Colour)

LEP32LG600

Low Glare Backlit LED Panel

- // Supports UGR19 compliance
- // Tridonic control gear
- // 108 lumens per circuit watt
- // 3350 lumen output
- // LED 4000K, CRI>80, 50,000 hours life
- // Low maintenance (No user-serviceable parts)
- // Available in 3000K
- // Low energy consumption
- // SMD 2835 Chipset
- // Alternative wattages available
- // 5-year warranty



Construction

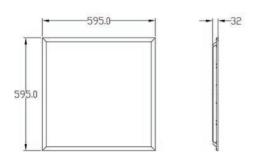
Our LEP32LG LED panel has been designed as a direct replacement for a 600 x 600 recessed modular luminaire and will fit within any standard suspended ceiling grid which has an aperture of $595\,\mathrm{mm}\,\mathrm{x}\,595\,\mathrm{mm}$. The frame of the luminaire is manufactured using an aluminium profile which is finished using white powder coating designed to blend well with the ceiling grid.

The LED light source is powered by SMD2835 LED chips. The panel diffuser is manufactured using PS material which is a hard highly transparent material which is UV stable, offers good chemical resistance, is simple to clean and scratchproof.

Typical Applications

Office Areas, Schools, Laboratories, Clean Rooms and Production Facilities.

Size Options



Size		
L 595mm	W 595mm	H 32mm

Product Code	LED	Lumen	Lumen/	Colour
	Wattage	Output	Watt	Temperature
LEP32LG	32W	3389	108	4000K

Option Code	Description
/M	3 Hour Maintained Emergency
/MZ	3 Hour Maintained DALI Emergency
/D	1-10V Dimmable Driver
/DALI	DALI/DSI Dimmable Driver
/BTC	Casambi Dimmable



LEP32LG1200

Low Glare Backlit LED Panel

- // Supports UGR19 compliance
- // Alternative size mounting frames available
- // Tridonic control gear
- // 109 lumens per circuit watt
- // LED 4000K, CRI>80, 50,000 hours life
- // Low maintenance (No user-serviceable parts)
- // Available in 3000K
- // Low energy consumption
- // SMD 2835 Chipset
- // Alternative wattages available
- // 5-year warranty



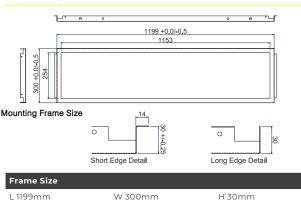
Our LEP32LG 1200 x 300 has been designed to fit within SAS330 1200mm x 300mm Plank ceiling applications. We have created a bespoke aluminium frame that can be used when installing or upgrading lighting within metal pan ceilings. The frame is manufactured in RAL9010 as standard but can be powder coated to a RAL of your choice.

The LED light source is powered by SMD2835 LED chips, has low energy consumption with superb lumen output and is UGR19 applicable. The panel diffuser is manufactured using PS material that is a hard, highly transparent material, which is UV stable, offers good chemical resistance, is simple to clean and scratchproof.

Typical Applications

Office Areas, Schools, Laboratories and Production Facilities.

Size Options

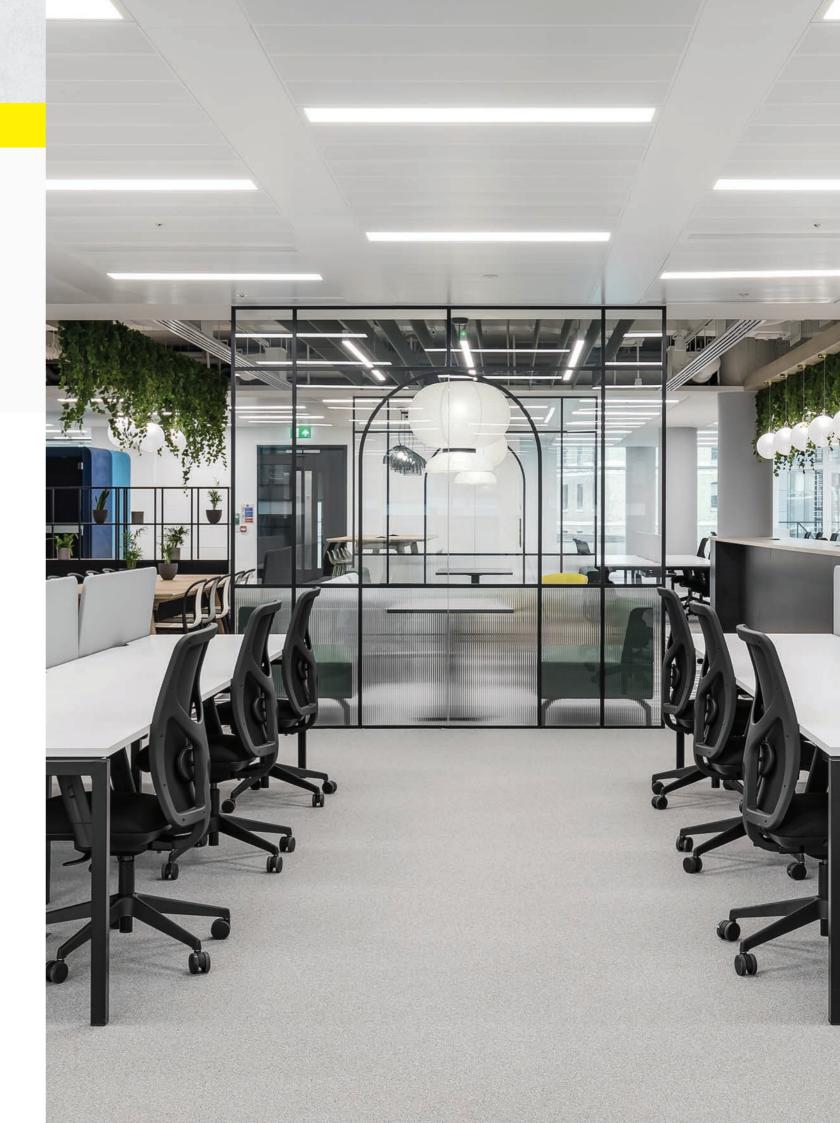




Product Code	LED	Lumen	Lumen/	Colour
	Wattage	Output	Watt	Temperature
EP32LG/12X3	34W	3661	109	4000K

Option Code	Description
/M	3 Hour Maintained Emergency
/MZ	3 Hour Maintained DALI Emergency
/D	1-10V Dimmable Driver
/DALI	DALI/DSI Dimmable Driver
/BTC	Casambi Dimmable
/LEP/SAS/330/12x3/FRAME	1199 x 300 SAS Panel Mounting Frame







VELO LAGUNA

Low Glare LED Downlight

- // Supports UGR19 compliance
- // Aluminium body
- // 60 degree beam angle
- // 3000K option
- // Available in 18w, 25w or 35w
- // High light output up to 3600 lumens
- // Interior use
- // CRI>80
- // IP54
- // Complete with driver
- // 5-year warranty



Commercial LED Downlight

- // Recessed opal PC diffuser
- // SMD LED powered by Tridonic
- // Bezel finished in RAL9016 white
- // Switchable 3 x CCT 830, 840, 855
- // Emergency and dimming options available
- // IP54
- // Life up to >50,000 hours L70
- // 3-year warranty
- // Manufactured in UK



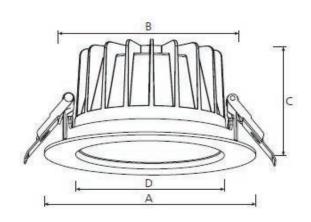
Construction

Our Velo range of LED downlights has been selected for use in recessed applications and can be mounted into suspended or plasterboard ceilings. The powder-coated aluminium body provides corrosion resistance and excellent heat dissipation. The high-quality deep reflector has a good reflective rate and is suitable for UGR19 applications.

Typical Applications

Amenity, Tea-Points, Canteens, Receptions, Corridors and General Office Areas.

Size Options



Product Code	Size A	Size B	Size C	Size D
VLO18	Ø 172mm	Ø145mm	H 90mm	Ø127mm
VLO25	Ø 172mm	Ø145mm	H 90mm	Ø127mm
VLO35	Ø 228mm	Ø195mm	H 99mm	Ø176mm





Product Code	LED Wattage	Lumen Output	Lumen/ Watt	Colour Temperature
VLO18	17W	2103	124	4000K
VLO25	24W	2840	117	4000K
VLO35	34W	3777	112	4000K

Option Code	Description	
/M	3 Hour Maintained Emergency	
/MZ	3 Hour Maintained DALI Emergency	
/D	1-10V Dimmable Driver	
/DALI	DALI/DSI Dimmable Driver	
/BTC	Casambi Dimmable	
/3K	3000K LED	

For optional features, please include the option code suffix with the product code when ordering.

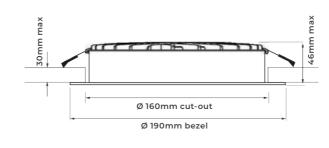
Construction

The Laguna IP54 commercial downlight is the perfect slimline high-output LED downlight. The steel bezel is finished in an attractive RAL9016 white. The LED light source is powered by SMD LED chips. Diffuser material is opal polycarbonate.

Typical Applications

Corridors, Toilets, General Function Areas, Meeting Rooms. Retail and Leisure Facilities.

Size Options



Size			
Ø 190mm bezel	Ø 160mm cut-out	H 46mm	

Product Code	LED Wattage	Lumen Output	Lumen/ Watt	Colour Temperature
LAG11	11W	1182	107	4000K
LAG21	21W	2259	110	4000K

Option Code	Description
/M	3 Hour Maintained Emergency
/MZ	3 Hour Maintained DALI Emergency
/D	1-10V Dimmable
/DALI	DALI/DSI Dimmable Driver
/TD	Mains Dimming
/BTC	Casambi Dimmable
/3K	3000K LED
/5K	5000K LED

114 Blaze

116 Echo

118

Flare

120 Orbit

122

Quantum

124

Sonic

126 Spark





BLAZE - OPTIONS AND ACCESSORIES

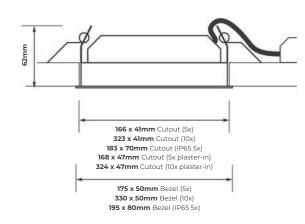
High-End Mini Linear Downlight

- // IP44 luminaire with a wide variety of options
- // Samsung high-power, high-efficiency LEDs
- // Extruded aluminium super-fin heatsink
- // Injection moulded low glare matt-black baffle
- // High clarity 30° medium beam lens
- // Ultra-slim clean-line bezel
- // Life up to >60,000 hours L80/F50
- # European branded LED driver
- // Short circuit, overload and temperature protection
- // LSF 500mm mains lead
- // Adjustable version available
- // CRI>90
- // 5-year warranty
- // Manufactured in UK



Product Code	Lens	LED Wattage	Lumen Output	Lumen/Watt	Colour Temperature	Dimensions (mm)	Cutout
BLZ5/7	5x	7W	525	78	4000K	L 175 x W 50 x H 62	166 x 41mm
BLZ5/13	5x	13W	1049	78	4000K	L 175 x W 50 x H 62	166 x 41mm
BLZ10/13	10x	13W	1049	78	4000K	L 330 x W 50 x H 62	323 x 41mm
BLZ10/23	10x	23W	2099	92	4000K	L 330 x W 50 x H 62	323 x 41mm

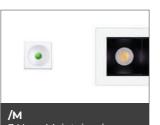
Technical Drawing



Option Code	Description
/M	3 Hour Maintained Emergency
/MZ	3 Hour DALI Maintained Emergency
/DALI	DALI/DSI Dimmable Driver
/BTC	Casambi Dimmable
/IP65	IP65 (5X Lens Only)
/3K	3000K (Warm White)
/WB	White Baffle
/GB	Gold Baffle
/9005	Black Bezel
/9006	Grey Bezel
/TR	Plaster-in Trimless Bezel
/N	15° Narrow Beam Lens
/W	50° Wide Beam Lens
/SN	10° Super Narrow Beam Lens
Product Variation	n (state required specification)

For optional features, please include the option code suffix with the product code when ordering.

Options







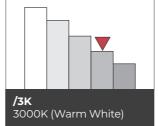
7MZ 3 Hour DALI Maintained Emergency



/BTCCasambi Dimmable



/IP65 IP65 (5X Lens Only)









/GB Gold Baffle



/9005 Black Bezel



/9006 Grey Bezel



/TRPlaster-in Trimless Bezel



/N 15° Narrow Beam Lens



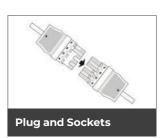


Product Variations











ECHO - OPTIONS AND ACCESSORIES

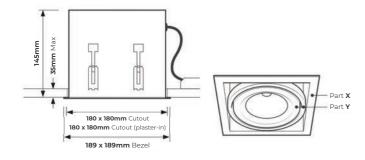
Fully Adjustable LED Framelight

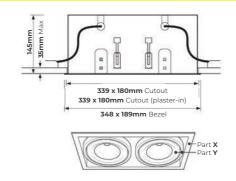
- // Incorporates Tridonic LED module and driver system
- // UGR19 and ECA compliant variants
- // Multifaceted 40° reflector as standard
- // Alternative reflector and beam options
- # Emergency and DALI dimming options
- // Also available in 3000K
- // Life up to >55,000 hours (L70/F10)
- // CRI>80 as standard, CRI>90 option available
- // 5-year warranty
- // Manufactured in UK



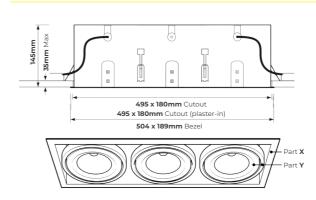
Product Code	Lens	LED Wattage	Lumen Output	Lumen/Watt	Colour Temperature	Dimensions (mm)	Cutout (mm)
ECH1/15/XY	1x	8W	1055	131	4000K	189 x 189 x 145	180 x 180
ECH1/18/XY	1x	13W	1787	130	4000K	189 x 189 x 145	180 x 180
ECH1/24/XY	٦x	19W	2442	127	4000K	189 x 189 x 145	180 x 180
ECH1/30/XY	٦x	27W	3252	117	4000K	189 x 189 x 145	180 x 180
ECH2/15/XY	2x	8W	1055	131	4000K	348 x 189 x 145	339 x 180
ECH2/18/XY	2x	13W	1787	130	4000K	348 x 189 x 145	339 x 180
ECH2/24/XY	2x	19W	2442	127	4000K	348 x 189 x 145	339 x 180
ECH2/30/XY	2x	27W	3252	117	4000K	348 x 189 x 145	339 x 180
ECH3/15/XY	3x	8W	1055	131	4000K	504 x 189 x 145	495 x 180
ECH3/18/XY	3x	13W	1787	130	4000K	504 x 189 x 145	495 x 180
ECH3/24/XY	3x	19W	2442	127	4000K	504 x 189 x 145	495 x 180
ECH3/30/XY	3x	27W	3252	117	4000K	504 x 189 x 145	495 x 180
			*This range is	only available as Nor	n-Dimmable and 40	000K	

Technical Drawings





Technical Drawing



Option Code	Description		
/M	3 Hour Maintained Emergency		
/MZ	3 Hour DALI Maintained Emergency		
/DALI	DALI/DSI Dimmable Driver		
/BTC	Casambi Dimmable		
/CRI90	CRI>90		
/PI	Plaster-In Trimless Bezel		
/PART A	W = White RAL9016 B = Black RAL9005		
/PART B	W = White RAL9016 B = Black RAL9006		
/MF25	25° Multi-Faceted Reflector		
/MF60	60° Multi-Faceted Reflector		
/SP40	40° Specular Reflector		
/SA50	50° Satin Reflector		
Product Variation (state required specification)			

Options







/MZ 3 Hour DALI Maintained Emergency



/BTCCasambi Dimmable



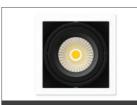
/PIPlaster-In Trimless Bezel



/WW White, White



/BB Black, Black



/WB White, Black



/BW Black, White



/MF25 25° Multi-Faceted Reflector



/MF60 60° Multi-Faceted Reflector



/SP40 40° Specular Reflector



/SA50 50° Satin Reflector



FLARE - OPTIONS AND ACCESSORIES

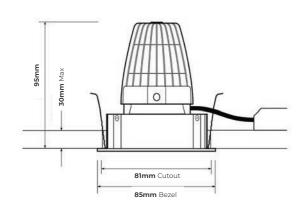
Low-Glare Architectural Downlight

- // Discreet minimal bezel, die-cast from pure aluminium
- // Matt black darklight baffle, developed to minimise glare
- // Fitted with an integral IP44 protective lens as standard
- // Precision moulded 40° reflector
- // Tridonic LED engine and driver system
- // Excellent thermally optimised 24 super-fin die-cast heatsink
- // Short circuit, overload and temperature protection
- # Emergency and DALI dimming options
- // Life up to >50,000 hours (L80/F10)
- // CRI>80 as standard, CRI>90 option available
- // 5-year warranty
- // Manufactured in UK



Product Code	LED Wattage	Luma em Outmut	Luman Marata	Colour Temperature
Product Code	LED Wallage	Lumen Output	Lumen/Watt	Colour Temperature
FLR8/3K	6W	593	89	3000K
FLR8	6W	627	94	4000K
FLR10/3K	8W	767	94	3000K
FLR10	8W	811	99	4000K

Technical Drawing



Option Code	Description		
/M	3 Hour Maintained Emergency		
/MZ	3 Hour DALI Maintained Emergency		
/DALI	DALI/DSI Dimmable Driver		
/BTC	Casambi Dimmable		
/CRI90	CRI>90		
/TR	Plaster-in Trimless Bezel		
/WB	White Baffle		
/NB	20° Narrow Beam Reflector		
Product Variation (state required specification)			

Options







/MZ 3 Hour DALI Maintained Emergency



/BTC Casambi Dimmable



Plaster-in Trimless Bezel







Product Variations







ORBIT - OPTIONS AND ACCESSORIES

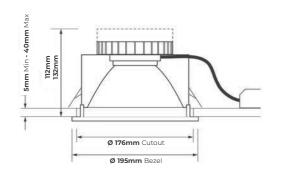
High-Performance LED Downlight

- // Low glare <UGR19 for LG7 compliance</pre>
- // 60° satin-etched reflector
- // Die-cast twist and lock bezel with interchangeable accessories
- // Optimised thermal management system
- // IP54 and IP65 bezel options
- # Emergency and DALI dimming options
- // Life up to >60,000 hours (L70 / B10)
- // Lumen maintenance L80/F10 @ 50,000 hours
- // Available in two system performance levels
- // CRI>80
- // 5-year warranty
- // Manufactured in UK



Product Code	LED Wattage	Lumen Output	Lumen/Watt	Colour Temperature
ORB10/3K	10W	1009	105	3000K
ORB10	10W	1090	112	4000K
ORB18/3K	18W	1743	100	3000K
ORB18	18W	1889	109	4000K
ORB31/3K	31W	2677	88	3000K
ORB31	31W	2902	95	4000K

Technical Drawing



Option Code	Description		
/M	3 Hour Maintained Emergency		
/MZ	3 Hour DALI Maintained Emergency		
/DALI	DALI/DSI Dimmable Driver		
/BTC	Casambi Dimmable		
/BW	Bezel - Brilliant White (RAL9016)		
/WH	Bezel - White (RAL9010)		
/BL	Bezel - Black (9005)		
/GR	Bezel - Grey (9006)		
/IM	Integral Emergency Indicator		
/MF50	50° Multi-Faceted Reflector		
/SP40	40° Specular Reflector		
/IP65	IP65		
/IP54	IP54		
Product Variation (state required specification)			

Options







/MZ 3 Hour DALI Maintained Emergency



/BTCCasambi Dimmable



/BW Bezel - Brilliant White (RAL9016)



Bezel - White (RAL9010)



Bezel - Black (9005)



/GR Bezel - Grey (9006)



/IM Integral Emergency Indicator



/MF50 50° Multi-Faceted Reflector



/SP40 40° Specular Reflector



/IP65 IP65



/IP54 IP54



QUANTUM

QUANTUM - OPTIONS AND ACCESSORIES

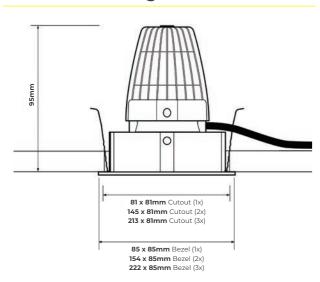
Low-Glare Architectural Downlight

- // Matt black darklight baffle to minimise glare
- // Emergency and DALI dimming option
- // IP44 protective lens
- // Precision moulded 40° reflector
- // Thermally optimised die-cast heatsink
- // Tridonic LED engine and driver system
- // Short circuit, overload and temperature protection
- // Life up to >55,000 hours (L70/F10)
- // Round option available (See Flare)
- // Compatible with Casambi wireless switching system
- // CRI>80
- // 5-year warranty
- // Manufactured in UK



Product Code	Lens	LED Wattage	Lumen Output	Lumen/Watt	Colour Temperature	Dimensions (mm)	Cutout (mm)
QTM1/8/3K	٦x	6W	593	96	3000K	85 x 85 x 95	81 x 81
QTM1/8	٦x	6W	627	102	4000K	85 x 85 x 95	81 x 81
QTM1/10/3K	٦x	8W	767	94	3000K	85 x 85 x 95	81 x 81
QTM1/10	٦x	8W	811	99	4000K	85 x 85 x 95	81 x 81
QTM2/17/3K	2x	12W	1186	96	3000K	154 x 85 x 95	145 x 77
QTM2/17	2x	12W	1253	102	4000K	154 x 85 x 95	145 x 77
QTM2/21/3K	2x	16W	1534	94	3000K	154 x 85 x 95	145 x 77
QTM2/21	2x	16W	1624	99	4000K	154 x 85 x 95	145 x 77
QTM3/25/3K	3x	18.5W	1779	96	3000K	222 x 85 x 95	213 x 77
QTM3/25	3x	18.5W	1880	102	4000K	222 x 85 x 95	213 x 77
QTM3/31/3K	3x	25W	2302	94	3000K	222 x 85 x 95	213 x 77
OTM7/71	7.4	25///	2472	00	400014	222 4 05 4 05	217 v 77

Technical Drawing



Option Code	Description		
/M	3 Hour Maintained Emergency		
/MZ	3 Hour DALI Maintained Emergency		
/DALI	DALI/DSI Dimmable Driver		
/BTC	Casambi Dimmable		
/TR	Plaster-in Trimless Bezel		
/WB	White Baffle		
Product Variation (state required specification)			

Options











Product Variations











SONIC - OPTIONS AND ACCESSORIES

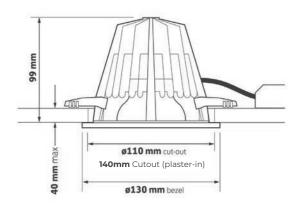
High-Performance Low Glare Downlight

- // Low glare UGR<19
- // Emergency and DALI dimming option
- // Incorporates Philips LED module and driver system
- // Multi-faceted 40° reflector supplied as standard
- # Height under 100mm using optimised passive thermodynamics
- // Life up to >50,000 hours (L80/B10)
- // ECA and Part L compliant variants
- // CRI>80 as standard, Ra90 optional
- // 5-year warranty
- // Manufactured in UK



Product Code	LED Wattage	Lumen Output	Lumen/Watt	Colour Temperature
SON6	8W	1050	131	4000K
SON12	14W	1825	135	4000K
SON18	19W	2525	133	4000K
SON27	27W	3375	125	4000K

Technical Drawing



Option Code	Description
/M	3 Hour Maintained Emergency
/MZ	3 Hour DALI Maintained Emergency
/DALI	DALI/DSI Dimmable Driver
/BTC	Casambi Dimmable
/CRI90	CRI>90
/BW	Bezel - Brilliant White (RAL9016)
/WH	Bezel - White (RAL9010)
/CH	Bezel - Chrome
/BA	Bezel - Brushed Aluminium
/BL	Bezel - Black (RAL9005)
/IP54	IP54 Glass
/IP65	IP65 Bezel + Clear Poly
/MF25	25° Multi-Faceted Reflector
/MF60	60° Multi-Faceted Reflector
/SP40	40° Specular Reflector
/SA50	50° Satin Reflector
/TR	Plaster-in Trimless Bezel
/3K	3000K (Warm White)

Options



/M 3 Hour Maintained Emergency



/MZ 3 Hour DALI Maintained Emergency



/BTC Casambi Dimmable



/BW Bezel - Brilliant White (RAL9016)



/WH Bezel - White (RAL9010)



/CH Bezel - Chrome



/BA Bezel - Brushed Aluminium



Bezel - Black (RAL9005)



/IP54 IP54 Glass



/IP65IP65 Bezel + Clear Poly



/MF25 25° Multi-Faceted Reflector



/MF60 60° Multi-Faceted Reflector



/SP40 40° Specular Reflector



/SA50 50° Satin Reflector



Plaster-in Trimless Bezel



3000K (Warm White)



SPARK - OPTIONS AND ACCESSORIES

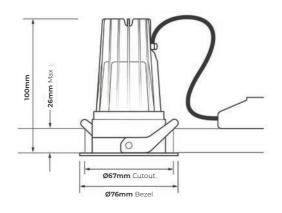
Mini Architectural Pinhole Style Downlight

- // Tridonic SLE advanced LED engine
- // Lumen maintenance >55,000 hours (L70/F10)
- // 40° reflector as standard, 20° option
- // Die-cast bezel RAL 9016 white
- // Matt black anti-glare baffle
- // Citizen 1153 lm LED engine
- // Wide choice of options and accessories
- // Wireless, DALI dimming and emergency options
- // CRI>80
- // 5-year warranty
- // Manufactured in UK



Product Code	LED Wattage	Lumen Output	Lumen/Watt	Colour Temperature
SPK6/3K	6W	390	64	3000K
SPK6	6W	413	67	4000K
SPK8/3K	8W	500	61	3000K
SPK8	8W	529	65	4000K
SPK10	10W	496	50	2700K
SPK15/3K	15W	669	44	3000K

Technical Drawing



Option Code	Description
/M	3 Hour Maintained Emergency
/MZ	3 Hour DALI Maintained Emergency
/DALI	DALI/DSI Dimmable Driver
/BTC	Casambi Dimmable
/T	Adjustable Body
/9005	Black Body
/T/9005	Adjustable Body - Black
/WB	White Baffle
/GB	Gold Baffle
/IP54	IP54 Ribbed Glass
/H	Honeycomb Louvre
/NB	20° Beam Reflector
Product Variation (please	state specification)

Options







/MZ 3 Hour DALI Maintained Emergency



/BTC Casambi Dimmable



/T Adjustable Body



/9005 Black Body



/T/9005 Adjustable Body -Black



/WB White Baffle



/GB Gold Baffle







/H Honeycomb Louvre





MULTI-TRACK

SYSTEMS

130

Surface/Suspended Multi-Track System

132

Recessed Multi-Track System

134

Emergency Track Lighting Adapter

135

DALI Emergency Track Lighting Adapter

136

TRS12 Track Spot

137

TRS13 Track Spot

138

TRS14 Track Spot

139

TRS31 Track Spot

MULTI TRACK SYSTEM

MULTI TRACK SYSTEM - OPTIONS AND ACCESSORIES

Multi 3-Circuit Track Lighting System

Track

- // Extruded aluminium housing by Stucchi
- // Black colour as standard, white available
- // Surface and suspended mounting options
- // DALI compatible

Trackspots

- // 3000K or 4000K options available
- // CRI>80 or CRI>90 options available
- // Options for reflectors and beam angles
- // Vertical and horizontal rotation
- // DALI options
- // IP20



Construction

Our Multi-Track system is a three-circuit product with DALI options for mounting LED luminaires. With a large range of accessories, this is the ideal solution for accent and task lighting. The system is EN 60570 certified and can be installed directly onto ceilings and walls or suspended using the correct fixing method.

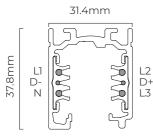
There is a wide range of spotlights to supplement the track system to offer versatile lighting solutions.

Typical Applications

Commercial Offices, Galleries, Libraries, Museums, Display Areas and Retail Units.

Track Options

Surface and Suspended



Standard

Size	
H 37.8mm	W 31.4mm

Product Code	Description
30001/1.0/9005/DALI	3-Circuit DALI Track 1.0m - Black
30001/2.0/9005/DALI	3-Circuit DALI Track 2.0m - Black
30001/ENDFEEDLEFT/9005/DALI	3-Circuit DALI End Feed Left - Black
30001/EC/9005	3-Circuit End Cap - Black
30001/STR/9005/DALI	3-Circuit DALI Track Straight Joiners - Black
30001/90/LEFT/9005/DALI	90° Left DALI Connector - Black
30001/TEELEFT/9005/DALI	90° Tee Left DALI Connector - Black
30001/X/9005/DALI	3-Circuit Track DALI Cross Over - Black
30001/ADJ/9005/DALI	3-Circuit Adjustable Track Connector - Black
30001/ASCF/CR	Automatic Suspension & Block - Chrome
30001/CLAMP/9005	3-Circuit Track Clamp - Black
30001/SUS/1.5M	3-Circuit Track Suspension Wire - 1.5m

Option Code	Description
/WH	White (RAL 9016)
30001/SUS/3M	3-Circuit Track Suspension Wire - 3m

or complete range of products, codes and options, please contact the ales team.

Track Connectors and Accessories







30001/2.0/9005/DALI 3-Circuit DALI Track 2.0m - Black



30001/ENDFEEDLEFT/9005/DALI 3-Circuit DALI End Feed Left - Black



30001/EC/9005 3-Circuit End Cap - Black



30001/STR/9005/DALI 3-Circuit DALI Track Straight Joiners - Black



30001/90/LEFT/9005/DALI 90° Left DALI Connector - Black



30001/TEELEFT/9005/DALI 90° Tee Left DALI Connector - Black



30001/X/9005/DALI 3-Circuit Track DALI Cross Over - Black



30001/ADJ/9005/DALI 3-Circuit Adjustable Track Connector - Black



30001/ASCF/CR Automatic Suspension & Block - Chrome



30001/CLAMP/9005 3-Circuit Track Clamp - Black



30001/SUS/1.5M 3-Circuit Track Suspension Wir - 1.5m



RECESSED MULTI-TRACK SYSTEM

Multi 3-Circuit Track Lighting System

Track

- // Extruded aluminium housing by Stucchi
- // Black colour as standard, white available
- // Surface and suspended mounting options
- // DALI compatible

Trackspots

- // 3000K or 4000K options available
- // CRI>80 or CRI>90 options available
- // Options for reflectors and beam angles
- // Vertical and horizontal rotation
- // DALI options
- // IP20



Construction

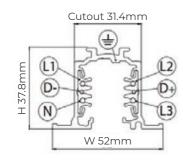
Our recessed Multi-Track system is a three-phase product with DALI option for mounting LED luminaires. With a large range of accessories, this provides the ideal solution for accent and task lighting. The system is EN60570 certified and can be recessed into ceilings and walls to blend in seamlessly.

There is a wide range of spotlights to supplement the track system to offer versatile lighting solutions.

Typical Applications

Commercial Offices, Galleries, Libraries, Museums, Display Areas and Retail Units.

Size Options



Product Code	Description
30002/1.0/9005/DALI	Recessed 3-Circuit DALI Track 1.0m - Black
30002/2.0/9005/DALI	Recessed 3-Circuit DALI Track 2.0m - Black
30001/ENDFEEDLEFT/9005/DALI	3-Circuit DALI End Feed Left - Black
30002/EC/9005	Recessed 3-Circuit End Cap - Black
30001/STR/9005/DALI	3-Circuit DALI Track Straight Joiners - Black
30001/MIDFEED/9005/DALI	3-Circuit DALI Track Middle Feed - Black
30001/90/LEFT/9005/DALI	90° Left DALI Connector - Black
30001/TEELEFT/9005/DALI	90° Tee Left DALI Connector - Black
30001/X/9005/DALI	3-Circuit Track DALI Cross Over - Black
30001/ADJ/9005/DALI	3-Circuit Adjustable Track Connector - Black
30001/ADAPTOR/DALI/9005	3-Circuit Track Adapter without Driver - Black
30001/CVR/9005	Cover Strip for 3-Circuit Track - Black
9000/T	Cutting Tool for Track Conductors

Option Code	Description
/WH	White (RAL 9016)

Size
H 37.8mm W 52mm Cutout: 31.4mm

Call us today on 01582 369 005 or email sales@mountlighting.co.uk

For complete range of products, codes and options, please contact the sales team.

RECESSED MULTI TRACK SYSTEM - OPTIONS AND ACCESSORIES

Track Connectors and Accessories



30002/1.0/9005/DALI Recessed 3-Circuit DALI Track 1.0m - Black



30002/2.0/9005/DALI Recessed 3-Circuit DALI Track 2.0m - Black



30001/ENDFEEDLEFT/9005/DALI 3-Circuit DALI End Feed Left - Black



30002/EC/9005 Recessed 3-Circuit End Cap - Black



30001/STR/9005/DALI 3-Circuit DALI Track Straight Joiners - Black



30001/MIDFEED/9005/DALI 3-Circuit DALI Track Middle Feed - Black



30001/90/LEFT/9005/DALI 90° Left DALI Connector - Black



30001/TEELEFT/9005/DALI 90° Tee Left DALI Connector - Black



30001/X/9005/DALI 3-Circuit Track DALI Cross Over - Black



30001/ADJ/9005/DALI 3-Circuit Adjustable Track Connector - Black



30001/ADAPTOR/DALI/9005 3-Circuit Track Adapter without Driver - Black



30001/CVR/9005Cover Strip for 3-Circuit Track
- Black



EMERGENCY TRACK LIGHTING ADAPTER

DALI EMERGENCY TRACK LIGHTING ADAPTER

Emergency LED Track Lighting Solution

- # Suitable for mounting to our Multi-Track Lighting System
- // Convenient switch to control maintained or non-maintained
- // Intelligent IC control appliance
- // Available in black or white
- // Push to 'test' switch
- # Battery on/off switch easily connects the battery, with no need to remove the frame
- // Long-life lithium battery



DALI Emergency LED Track Lighting Solution

- # Suitable for mounting to our Multi-Track Lighting System
- // Available in standard and DALI options
- // Available in black or white
- // Tamper proof polycarbonate enclosure
- II Includes high powered LED with integral LED indicator
- // Long-life NIMH battery



Construction

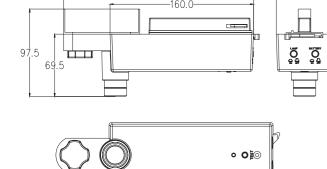
Our Emergency LED Track adaptor is the ideal solution for use with our Multi-Track Lighting System. The adaptor provides discreet emergency lighting in areas that require a self-contained function powered by the track system. With the convenient switch for maintained and non-maintained and push to test switch the emergency adaptor also provides high quality, long-life lithium battery with an on/off switch.

Typical Applications

Offices, Galleries, Theatres, Conference Rooms, Libraries, Hospitality, Task and Accent Lighting.

Size Options

*Measurements are displayed in mm





Product Code	Description
30001/PL-EM/BLACK	3 Circuit Track Emergency Module Universal - Black
30001/PL-EM/ BLACK/ST	3 Circuit Track Emergency Module Universal - Black Self Test
30001/PL-EM/WHITE	3 Circuit Track Emergency Module Universal - White
30001/PL-EM/ WHITE/ST	3 Circuit Track Emergency Module Universal - White Self Test

For optional features, please include the option code suffix with the product code when ordering.

Construction

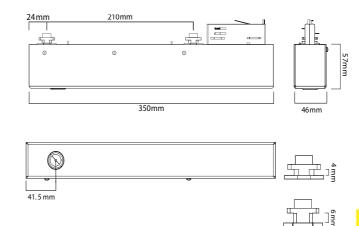
Our DALI Emergency LED Track adaptor is the ideal solution for use with our Multi-Track Lighting System. The adaptor provides discreet emergency lighting in areas that require a self-contained function powered by the track system. With the convenient switch for maintained and non-maintained and push to test switch, the emergency adaptor also provides high quality, long-life lithium battery with an on/off switch.

Product Code	Description
30001/DPL-EM/	3 Circuit Track Emergency Module Universal -
BLACK	Black
30001/DPL-EM/	3 Circuit Track DALI Emergency Module
BLACK/DALI	Universal - Black
30001/DPL-EM/	3 Circuit Track Emergency Module Universal -
WHITE	White
30001/DPL-EM/	3 Circuit Track DALI Emergency Module
WHITE/DALI	Universal - White

Typical Applications

Offices, Receptions, Galleries, Theatres, Libraries, Hospitality, Educational Facilities, Task and Accent Lighting.

Size Options





TRS12 TRACK SPOT TRS13 TRACK SPOT

LED Track Spotlight

- // Built-in electronic driver
- // Clear safety glass diffuser
- // Extruded aluminium housing
- // Rotation: vertical 90°/horizontal 360°
- # 4000K as standard (3000K available)
- // Circular diamond aluminium reflectors in various degrees
- // Reflector replacement with tools
- // LED replacement with tools
- // Black colour as standard (white available)
- // CRI>80 as standard (CRI>90 available)



Construction

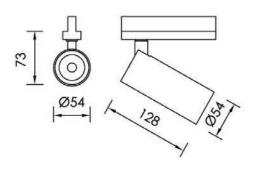
The TRS12 LED track spot is the smallest of the range and has been specially designed to discretely conceal the control gear for use with our Stucchi multi-track system. The extruded aluminium housing is available in black or white. With two colour temperatures and two CRI options to choose from, you can guarantee the perfect light for the right scene.

Typical Applications

Display Areas, Galleries, Libraries, Hospitality, Task and Accent Lighting.

Technical Drawing

^{*}Measurements are displayed in mm



Product Code	LED Wattage	Lumen Output	Lumen/ Watt	Colour Temperature	Beam Angle
TRS12/6/3K	6W	627	112	3000K	36°
TRS12/6/4K	6W	708	118	4000K	36°
TRS12/8/3K	8W	900	114	3000K	36°
TRS12/8/4K	8W	948	114	4000K	36°

Option Code	Description	
/CRI90	CRI>90	
/WH	White	
/BLK	Black	

Reflector Option	ons	
17°	24°	36°
/R17	/R24	/R36

LED Track Spotlight

- // Built-in electronic driver
- // Clear polycarbonate diffuser
- // Extruded aluminium housing
- // Rotation: vertical 90°/horizontal 360°
- // 4000K as standard (3000K available)
- // Circular diamond aluminium reflectors in various degrees
- // LED replacement with tools
- # Black colour as standard (white available)
- // CRI>80 as standard (CRI>90 available)



Construction

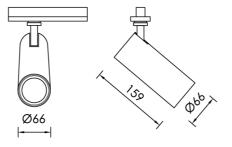
The TRS13 LED track spot has been specially designed to discretely conceal the control gear for use with our Stucchi multi-track system. The extruded aluminium housing is available in black or white. With two colour temperatures, two CRI options and a selection of wattages to choose from, you can guarantee the perfect light for the right scene.

Typical Applications

Offices, Display Areas, Galleries, Theatres, Libraries, Hospitality, Task and Accent Lighting.

Technical Drawing

*Measurements are displayed in mm



Product Code	LED Wattage	Lumen Output	Lumen/ Watt	Colour Temperature	Beam Angle
TRS13/11/3K	12W	1701	139	3000K	36°
TRS13/11/4K	12W	1786	146	4000K	36°
TRS13/16/3K	18W	2366	133	3000K	36°
TRS13/16/4K	18W	2485	140	4000K	36°
TRS13/22/3K	25W	3045	123	3000K	36°
TRS13/22/4K	25W	3045	123	4000K	36°
TRS13/24/3K	26W	3200	126	3000K	36°
TRS13/24/4K	26W	3360	132	4000K	36°

Option Code	Description
/DALI	DALI/DSI Dimmable
/TD	Mains Dimmable
/CRI90	CRI>90
/WH	White
/BLK	Black

Reflector Option	ns		
10°	23°	36°	
/R10	/R23	/R36	

For optional features, please include the option code suffix with the



TRS14 TRACK SPOT TRS31 TRACK SPOT

LED Track Spotlight

- // Built-in electronic driver
- // Clear polycarbonate diffuser
- // Extruded aluminium housing
- // Rotation: vertical 90°/horizontal 360°
- # 4000K as standard (3000K available)
- // Circular diamond aluminium reflectors in various degrees
- // Reflector replacement with tools
- // LED replacement with tools
- // Black colour as standard (white available)
- // CRI>80 as standard (CRI>90 available)



Construction

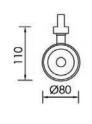
The TRS14 LED track spot has been specially designed to discretely conceal the control gear for use with our Stucchi multi-track system. The extruded aluminium housing can be finished in black or white colour options to fit seamlessly with your design plans. With two colour temperatures and two CRI options to choose from, you can guarantee the perfect light for the right scene.

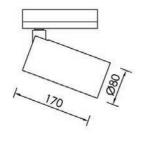
Typical Applications

Offices, Display Areas, Galleries, Theatres, Libraries, Hospitality, Task and Accent Lighting.

Technical Drawing

*Measurements are displayed in mm





Product Code	LED Wattage	Lumen Output	Lumen/ Watt	Colour Temperature	Beam Angle
TRS14/11/3K	13W	1701	133	3000K	40°
TRS14/11/4K	13W	1786	139	4000K	40°
TRS14/16/3K	18W	2366	134	3000K	40°
TRS14/16/4K	18W	2485	131	4000K	40°
TRS14/20/3K	23W	2860	126	3000K	40°
TRS14/20/4K	23W	3008	133	4000K	40°

Option Code	Description
/DALI	DALI/DSI Dimmable
/TD	Mains Dimmable
/CRI90	CRI>90
/WH	White
/BLK	Black

Reflector Options				
15°	24°	40°	60°	
/R15	/R24	/R40	/R60	

IP20 LED Track Spotlight

- // Built-in electronic driver
- // Clear safety glass diffuser
- // Extruded aluminium housing
- // Rotation: vertical 90°/horizontal 360°
- // 4000K as standard (3000K available)
- // Circular diamond aluminium reflectors in various degrees
- // Reflector replacement with tools
- // LED replacement with tools
- # Black colour as standard (white available)
- // CRI>80



Construction

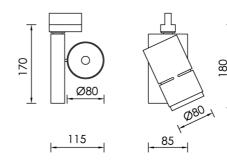
The TRS31 LED track spot has been specially designed for use when high lux levels are required and is intended for use with our Stucchi multi-track system. The extruded aluminium housing can be finished in black or white colour options to fit seamlessly with your design plans. With two colour temperatures and two CRI options to choose from, you can guarantee the perfect light for the right scene.

Typical Applications

Offices, Galleries, Theatres, Libraries, Hospitality, Task and Accent Lighting.

Technical Drawing

*Measurements are displayed in mm



Product Code	LED Wattage	Lumen Output	Lumen/ Watt	Colour Temperature	Beam Angle
TRS31/12/3K	12W	1701	140	3000K	40°
TRS31/12/4K	12W	1786	146	4000K	40°
TRS31/16/3K	18W	2366	133	3000K	40°
TRS31/16/4K	18W	2485	140	4000K	40°
TRS31/19/3K	19W	2050	132	3000K	40°
TRS31/19/4K	19W	2550	134	4000K	40°
TRS31/25/3K	26W	3200	126	3000K	40°
TRS31/25/4K	26W	3360	132	4000K	40°

Option Code	Description
/DALI	DALI/DSI Dimmable
/TD	Mains Dimmable
/WH	White
/BLK	Black

Reflector Options			
15°	24°	40°	60°
/R15	/R24	/R40	/R60

For optional features, please include the option code suffix with the product code when ordering.











142

Carina

150

151

Ara

152

Vela

153

Salba

154

Rosette

Delphi

143

144

Dorado

145 Globe

PENDANT

LUMINAIRES

146

Hush

147 Hydra

148 Lyra

149 Rigel



CARINA

Decorative Glass Pendant

The 240V Carina ceiling pendant is made from chrome glass with a diamond textured shade. The pendant's overall diameter is 230mm.

- // Chrome glass with diamond textured finish
- // For use with E27 lamps
- // Compatible with dimmable lamps
- // IP20
- // 1500mm drop suspension



Decorative Pendant

The Delphi ceiling pendant has industrial style and a copper interior finish. The ceiling light has a width of 470mm.

- // Industrial style
- // For use with E27 lamps
- // Compatible with dimmable lamps
- // IP20
- // 1500mm drop suspension



Construction

The Carina pendant is designed with charm and flare in every layer, including the eye-catching geometric textured glass shade. The bold and clean finish of the Carina luminaire is perfectly designed to complement interiors where design is at the forefront. The fitting is suited to the use of E27 LED lamps (including dimmable).

To further enhance this pendant, it comes with a 1500mm suspension drop that can be minimised by a qualified electrician during installation.

Specifications	
Voltage	240V
Size	Overall Ø260mm
Drop	1500mm

Product Code	Voltage	Lamp
CAR/ES	240V	E27 Standard and Dimmable

Construction

The Delphi luminaire doesn't need to predict the impact it'll have on the future of your interiors because it's already clear in the sleek and impactive design. With a matt black metal shade and contrasting copper inner, this luminaire will complement any interior. The fitting is suited to the use of E27 LED lamps (including dimmable).

To further enhance this pendant, it comes with a 1500mm suspension drop that can be minimised by a qualified electrician during installation.

Typical Applications

Commercial Office Interiors, Reception Areas, Tea Points, Bars, Restaurants, Hotels, Residential Properties, Bedrooms, and Kitchens.

Specifications		
Voltage	240V	
Size	H 480mm x W 470mm	
Drop	1500mm	

Product Code	Voltage	Lamp
DPH/ES	240V	E27 Standard and Dimmable

Typical Applications

Commercial Office Interiors, Reception Areas, Tea Points, Bars, Restaurants, Hotels, Residential Properties, Bedrooms, and Kitchens.

For optional features, please include the option code suffix with the product code when ordering.





DORADO

Decorative Pendant

The Dorado features as a single fixture with ceiling rose or a triple decorative pendant. The satin nickel metalwork shade is available as either black or silver with a gold inner finish.

- ${\it II}\,$ Stylish metal shade with black or silver finish
- and gold inner
- // For use with E27 lamps
- // Compatible with dimmable lamps
- // IP20
- // Overall diameter of 180mm
- // Drop suspension of 1500mm
- // Black single insulated cord



Suspended LED Pendant

The Globe is a stylish suspended pendant that can be mounted on a track, colour-matched ceiling rose or directly to the ceiling. Available in 2 sizes and colours, it is perfect for creating a soft feature with maximum impact.

- // 400mm or 450mm Globes available
- // Integral control gear
- // 3K & 5K options available
- // Track version available
- // Dimming and emergency options
- // CRI>80
- // IP20
- // 5-year warranty



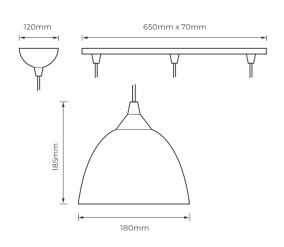
Construction

The Dorado pendant embodies style and impact and ensures that it stays true to its name with a beautiful golden inner finish. This luminaire is the perfect addition to any interior and will bring anything from offices to residential properties to the next level of design. The fitting is suited to the use of E27 LED lamps (including dimmable). To further enhance this pendant, it comes with a black braided single insulated cord that can be minimised by a qualified electrician during installation.

Typical Applications

Commercial Office Interiors, Reception Areas, Tea Points, Bars, Restaurants, Hotels, Residential Properties and Kitchens.

Technical Drawing







Specifications	
Voltage	240 V
Size	Overall Ø180mm

Product Code	LED Wattage	Lamp
DRO40/1	40W	E27 Standard and Dimmable
DRO40/3	40W x 3	E27 Standard and Dimmable

Option Code	Description
/BLK	Black Finish
/SIL	Silver Finish

For optional features, please include the option code suffix with the product code when ordering.

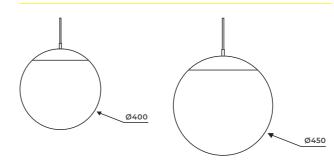
Construction

The opal diffuser gives a warm and bright glow (3000K and 5000K options available to suit various lux levels). The versatility of this pendant and the utilised LED technology provides many control options, including dimming and emergency.

Typical Applications

General Office Areas, Conference Rooms, Reception Areas, Educational Facilities, Retail Units, Bars, Restaurants, Hotels and Leisure Facilities.

Size Options







Product Code	LED Wattage	Lumen Output	Lumen/ Watt	Colour Temp.	Size
GLOBE36	36W	4495	125	4000K	ø 400
GLOBE72	72W	8991	125	4000K	ø 450

Option Code	Description
/DALI	DALI/DSI Dimmable Driver
/3K	3000K Colour Temperature
/4K	4000K Colour Temperature
/WHT	RAL9016 White Base
/BLK	RAL9005 Black Base
/CRO	Ceiling Rose with central suspension point (specify colour)



HYDRA

HUSH



Decorative 4 Lamp Pendant

The Hydra ceiling pendant is a bright industrial pendant with 4 lamp holders. The pendant is ideal for bright task light in the kitchen or bedroom.

- // Bright industrial pendant
- // 4 lamp fixtures. Requires 4 x LED lamps
- // For use with E27 lamps
- // Compatible with dimmable lamps
- // IP20
- // 1500mm drop suspension



Construction

Our Hush acoustic light shade has been designed to absorb noise in even the smallest of places and is suitable for multiple applications within the office. It can be installed directly into plasterboard or suspended ceilings. The acoustic shade is made from 50% recycled PET felt and is available in a choice of three tones of grey. The popper fasteners contain 0% formaldehyde and are available in four colour options.

Typical Applications

Open Plan Office Areas, Breakout Spaces, Conference Rooms, Reception Areas, Retail and Hospitality.

Size Options



HUS500	HUS750	HUS1000
Ø 500mm	Ø 750mm	Ø 1000mm

- // Designed and manufactured in the UK
- // 5mm PET acoustic felt
- // Made from 50% recycled PET
- // No formaldehyde binders
- // Low VOC's
- // Choice of feature popper finish
- // REACH approved
- // Complete with ceiling rose and flex
- // 5-year warranty
- // Manufactured in the UK



Black Option



Antique Option

Product Code	Voltage	Lamp
HUS500	240V	E27 Standard and Dimmable
HUS750	240V	E27 Standard and Dimmable
HUS1000	240V	E27 Standard and Dimmable

Option Code	Description
/LGR	Light Grey
/MGR	Mid Grey
/DGR	Dark Grey
/BR	Brass Poppers
/CHR	Chrome Poppers
/BLK	Black Poppers
/ATQ	Antique Gold Poppers

For optional features, please include the option code suffix with the product code when ordering.

Construction

If there's one way to immortalise design, it's with the Hydra pendant. With 4 lamps instead of the 9 heads of its mythological namesake, this industrial style luminaire is designed to make an impact and complement interiors across a wide range of applications. The fitting is suited to the use of E27 LED lamps (including dimmable).

To further enhance this pendant, it comes with a 1500mm suspension drop that can be minimised by a qualified electrician during installation.

Typical Applications

Commercial Office Interiors, Reception Areas, Tea Points, Bars, Restaurants, Hotels, Residential Properties, Bedrooms, and Kitchens.

Specifications		
Voltage	240 V	
Size (Hx W x L)	250 x 300 x 790mm	
Drop	1500mm	

Product Code	Voltage	Lamp
HYR/ES	240V	E27 Standard and Dimmable





LYRA RIGEL

Copper Mesh Pendant

The Lyra ceiling pendant is a copper metal mesh finish. The 240V contemporary pendant has a diameter of 370mm and drops 1500mm.

- // Contemporary copper metal mesh finish
- // For use with E27 lamps
- // Compatible with dimmable lamps
- // 1500mm drop suspension



Decorative Triple Pendant

This chic, bold and bright ceiling pendant uses 3 LED lamps and features hammered metallic shades.

- // Hammered metallic shades
- // For use with E27 lamps
- // Compatible with dimmable lamps
- // 1500mm drop suspension



Construction

The Lyra pendant combines strong design with beautiful construction. The rich tones of the mesh shade can invigorate any interior and work across a wide range of applications for a pleasing design. The fitting is suited to the use of E27 LED lamps (including dimmable).

To further enhance this pendant, it comes with a 1500mm suspension drop that can be minimised by a qualified electrician during installation.

Typical Applications

Commercial Office Interiors, Reception Areas, Tea Points, Bars, Restaurants, Hotels, Residential Properties. Bedrooms, and Kitchens.

Specifications	
Voltage	240 V
Size (Hx W x L)	Overall Ø370mm
Drop	1500mm

Product Code	Voltage	Lamp
LYR/ES	240V	E27 Standard and Dimmable

For optional features, please include the option code suffix with the



Construction

Prominent and definitive, the Rigel can light up any interior and is the perfect lighting addition for a wide range of applications. With a decorative and stylish collective of lamps made from hammered metal, this luminaire is designed to put interiors at the forefront. The fitting is suited to the use of E27 LED lamps (including dimmable).

To further enhance this pendant, it comes with a 1500mm suspension drop that can be minimised by a qualified electrician during installation.

Typical Applications

Commercial Office Interiors, Reception Areas, Tea Points, Bars, Restaurants, Hotels, Residential Properties, Bedrooms, and Kitchens.

Specifications	
Voltage	240 V
Size (Hx W)	200 x 400mm
Drop	1500mm

Product Code	Voltage	Lamp
ORO/ES	240V	E27 Standard and Dimmable



ROSETTE

5 Arm Industrial Chandelier

This bright industrial ceiling light can fit five lamps, making it ideal for areas that need bright task lighting. The Rosette ceiling pendant has a width of 530mm and a height of 230mm.

- // Bright industrial pendant
- # 5 lamp fixtures. Requires 5 x LED lamps
- // For use with E27 lamps
- // Compatible with dimmable lamps
- // 1500mm drop suspension



Decorative Polished Pendant

The Ara ceiling pendant features a shiny copper metal shade with a built-in LED panel covered with an opalized shade that softens and diffuses the light. The copper metal shade pendant has a drop up to 3000mm with two shades available in alternative colours.

- // Shiny copper metal shade with opal diffuser
- // For use with E27 lamps
- // Compatible with dimmable lamps
- // Drop suspension of 3000mm
- // Available in Black, Beige, and Grey



Construction

Our Rosette pendant is an industrial and stylish fivelamp chandelier made from metal mesh shade. Orion has been specifically produced to complement interiors where design is at the forefront. The fitting is suited to the use of E27 LED lamps (including dimmable).

To further enhance this pendant, it comes with a 1500mm suspension drop that can be minimised by a qualified electrician during installation.

Typical Applications

Commercial Office Interiors, Reception Areas, Tea Points, Bars, Restaurants, Hotels, Residential Properties, Bedrooms, and Kitchens.

Specifications		
Voltage	240 V	
Size (Hx W)	230 x 530mm	
Drop	1500mm	

Product Code	Voltage	Lamp
RST/ES	240V	E27 Standard and Dimmable

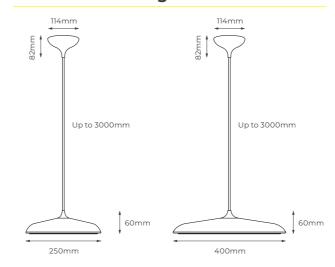
Construction

The impact of the Ara pendant luminaire is major, and the industrial and stylish metal shade (available in chrome or copper finish) helps tie together beautiful interiors effortlessly. The fitting is suited to the use of E27 LED lamps (including dimmable) and has the option for DALI functionality. To further enhance this pendant, it is available in two sizes and comes with a 1500mm suspension drop that can be minimised by a qualified electrician during installation.

Typical Applications

Commercial Office Interiors, Reception Areas, Tea Points, Bars, Restaurants, Hotels, Residential Properties, Bedrooms, and Kitchens.

Technical Drawing



Specifications	
Voltage	230 V / 240 V
Size	ARA/S: Ø250mm x 60mm ARA/L: Ø400mm x 60mm
Drop	1500 - 3000mm

Product Code	Voltage	Lamp
ARA/S	230V	E27 Standard and Dimmable
ARA/L	240V	E27 Standard and Dimmable

Option Code	Description
/COP	Copper Finish
/BLK	Black Finish
/GRY	Grey Finish
/BG	Beige Finish

For optional features, please include the option code suffix with the



VELA

Mesh Cube Pendant

The Vela ceiling pendant is a stylish industrial mesh shade. With a bold and contemporary shape, the ceiling light is the perfect task light for kitchens and bedrooms.

- // Stylish industrial mesh shade
- // For use with E27 lamps
- // Compatible with dimmable lamps
- // IP20
- // 1500mm drop suspension



IP20 Aluminium Pendant Shade

- // Built-in electronic driver
- // Circular diamond reflector with 60° beam angle
- // Available in 3 colour finishes
- // Colour flex options available on request
- // 4000K as standard 3000K available
- // Lifetime>50000hrs
- // LED replacement with tools
- // CRI>80
- // 5-year warranty
- // Manufactured in the UK



Construction

The Vela pendant is an industrial and stylish luminaire that features a hexagonal-patterned metal mesh shade. Vela puts design at the forefront of any interior, with features carefully curated to complement existing design. The fitting is suited to the use of E27 LED lamps (including dimmable).

To further enhance this pendant, it comes with a 1500mm suspension drop that can be minimised by a qualified electrician during installation.

Typical Applications

Commercial Office Interiors, Reception Areas, Tea Points, Bars, Restaurants, Hotels, Residential Properties, Bedrooms, and Kitchens.

Specifications		
Voltage	240 V	
Size (Hx W)	280 x 280mm	
Drop	1500mm	

Product Code	Voltage	Lamp
VLA/ES	240V	E27 Standard and Dimmable

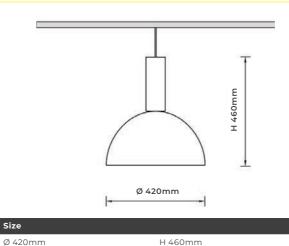
Construction

Our Salba pressed aluminium IP20 pendant shade has been specifically designed for use in areas where optimum lighting levels need to be achieved. Supplied with a 2m suspension cable as standard. The shade can be finished in a choice of 3 colours and fixed with various colours of flex combinations to fit in seamlessly with your design plans.

Typical Applications

General Offices Areas, Reception Areas, Task Areas, Retail Units, Bars, Restaurants, Residential Properties, Hotels and Leisure Facilities.

Size Options





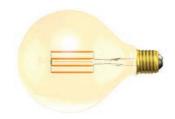


Product Code	LED Wattage	Lumen Output	Lumen/ Watt	Colour Temperature
SLB/14	16W	1599	103	4000K
SLB/19	21W	2265	108	4000K
SLB/28	30W	3083	103	4000K
SLB/36	40W	4284	107	4000K

Option Code	Description	
/DALI	DALI Dimmable	
/3K	3000K LED	
/BK	Black	
/WH	White	
/GR	Grey	

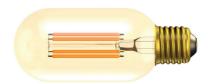
For optional features, please include the option code suffix with the product code when ordering.

LAMPS FOR PENDANTS



4W 125mm Globe 2000K

Non-Dimmable Code	Dimmable Code
01437	01472



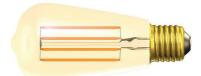
4W 110mm Tubular 2000K

Non-Dimmable Code	Dimmable Code
01439	01501



4W 130mm Tubular 2000K

Non-Dimmable Code	Dimmable Code
01//1	01//7



4W Squirrel Cage 2000K

Non-Dimmable Code	Dimmable Code	
01462	01469	



Non-Dimmable Code	Dimmable Code
01432	01453



18W GLS Pearl 4000K

Non-Dimmable Code	Dimmable Code
05628	05636

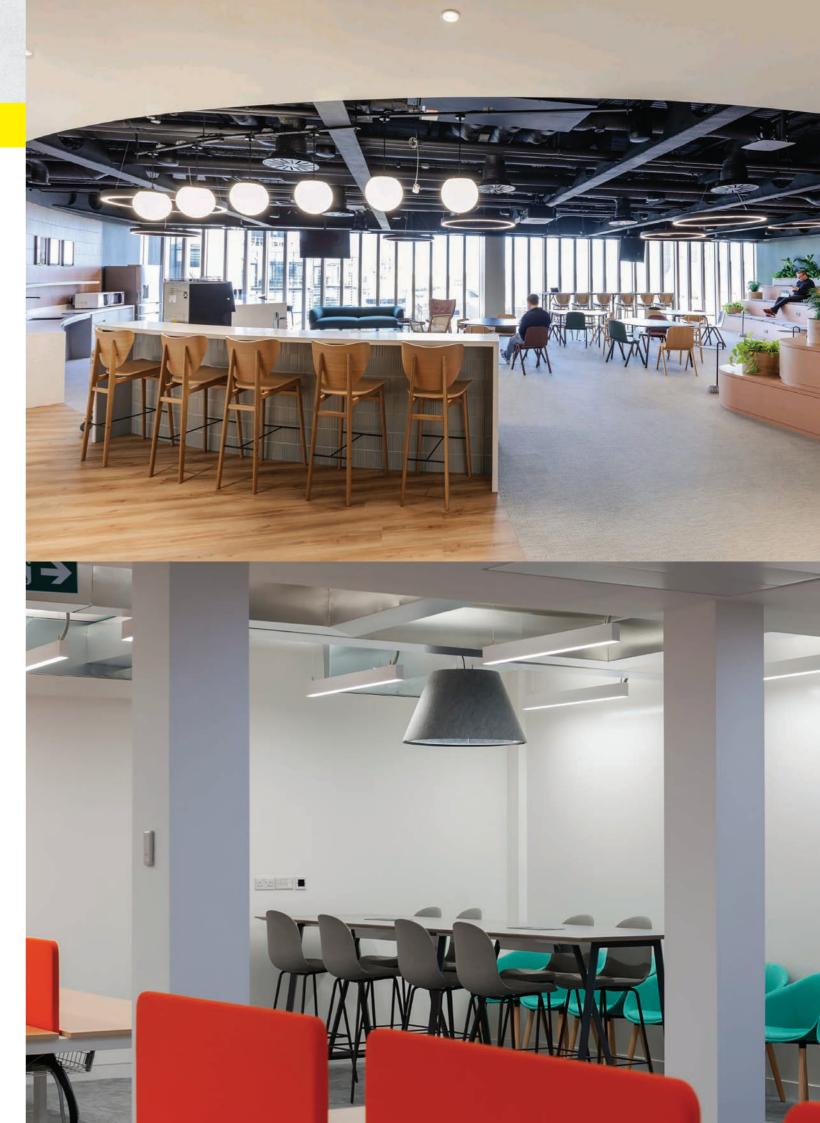


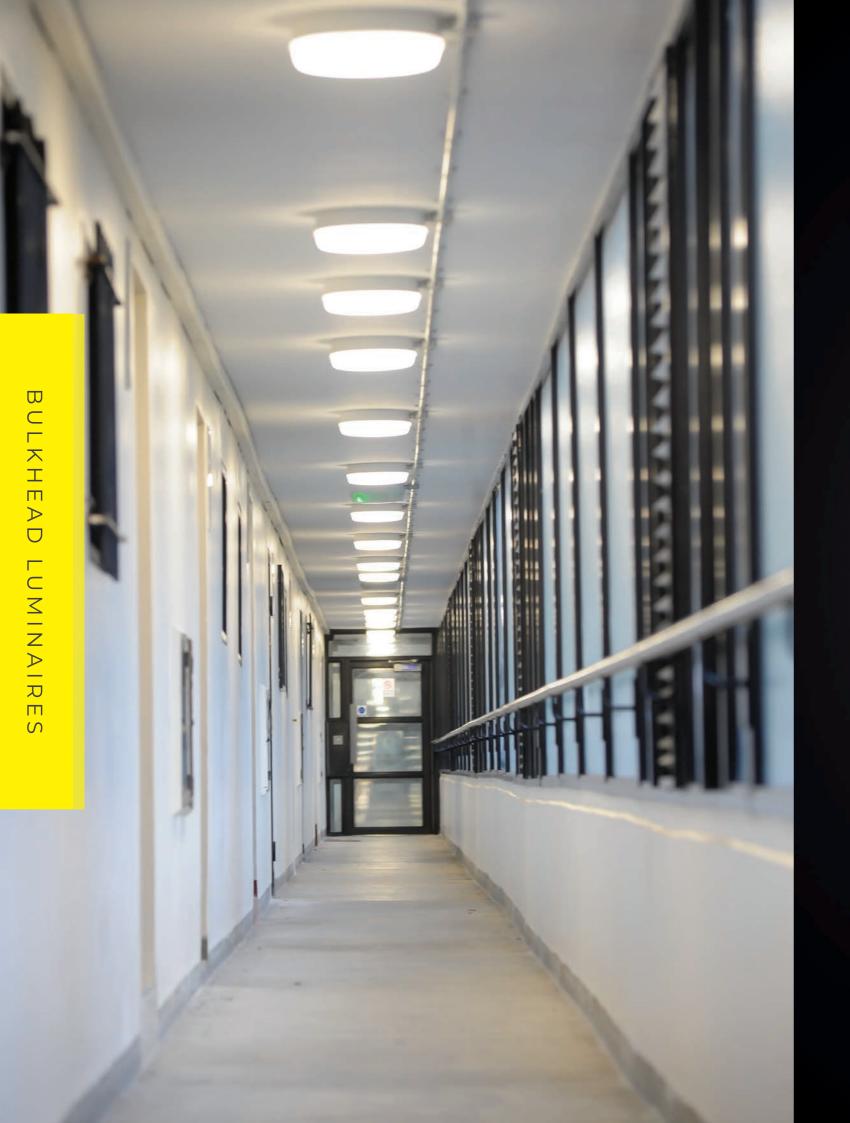
9W GLS Pearl 2700K

4W Candle 2000K

Non-Dimmable Code	Dimmable Code
05720	05617

For more information, call 01582 369005 or email the team on sales@mountlighting.co.uk





158

Cohort

166

Stalwart

159

Cohort Die-Cast

167

MPAK

160

Holt

168

Microdetect

161

Holt Die-Cast

169

Microwave Detection Explained

162

Compass

163

Horizon Halo

164

Opalite

165

Orion



M S



COHORT **COHORT DIE-CAST**

Circular Surface Bulkhead Luminaire

- // High-performance polycarbonate diffuser and base
- // BESA box and conduit entries
- // Presence detection options
- // IP65
- // Hinged gear tray
- // 3000K available
- // CRI>80
- // 5-years warranty



Construction

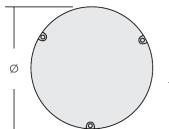
Our Cohort circular bulkhead has been specifically designed as an amenity bulkhead for interior or exterior use. The fitting base and diffuser are manufactured using high-grade polycarbonate material, which has been designed to maximise the LOR, ideally suited to the use of LED lamps. To further enhance the protection this luminaire already offers, tamper-proof stainless steel screws are supplied to secure the diffuser.

As standard, the luminaire utilises branded electronic control gear which is mounted on a hinged metal gear tray to enable easy installation.

Typical Applications

External Lighting, Toilets, Store Rooms, Corridors and Warehouse Areas.

Size Options





Size	
Ø 320mm	H 94mm





Product Code	LED Wattage	Lumen Output	Lumen/ Watt	Colour Temperature
CH14LDE	15W	2034	132	4000K
CH20LDE	22W	2822	131	4000K

Option Code	Description
/M	3 Hour Maintained Emergency
/MZ	3 Hour Maintained DALI Emergency
/P	Presence Detection
/PCF	Dimmable Presence Detection
/PH	Dusk to Dawn Photocell
/DALI	DALI/DSI Dimmable Driver
/3K	3000K LED
/BLK	Black Base
/WHT	White Base

For optional features, please include the option code suffix with the product code when ordering.

Vandal Resistant Die-Cast Base Circular Surface Bulkhead Luminaire

- // Die-cast aluminium base
- # High-performance polycarbonate diffuser
- // BESA box and conduit entries
- // Presence detection options
- // Hinged gear tray
- // IP65
- // 3000K available
- // IK10 Rated
- // CRI>80
- // 5-years warranty



Construction

Our Cohort circular die-cast bulkhead has been specifically designed for use in vulnerable areas where a further degree of protection is required for the luminaires. The base of the luminaire is constructed using die-cast aluminium. The diffuser is manufactured using high-grade polycarbonate material which has been designed to maximise the LOR, ideally suited to the use of LED lamps. To further enhance the protection this luminaire already offers, tamper-proof stainless steel screws are supplied to secure the diffuser.

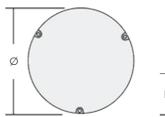
As standard, the luminaire utilises branded electronic control gear which is mounted on a hinged metal gear tray to enable easy installation.

Typical Applications

High-Security Areas where Vandalism is a Problem, Communal Stairwells, External Lighting, Store Rooms, Toilet Blocks and Public Buildings.

Size Options

Ø 320mm





H 94mm









Product Code	LED Wattage	Lumen Output	Lumen/ Watt	Colour Temperature
CH-D14LDE	15W	2034	132	4000K
CH-D20LDE	22W	2822	131	4000K

Option Code	Description
/M	3 Hour Maintained Emergency
/MZ	3 Hour Maintained DALI Emergency
/P	Presence Detection
/PCF	Dimmable Presence Detection
/PH	Dusk to Dawn Photocell
/DALI	DALI/DSI Dimmable Driver
/3K	3000K
/CH-DWOH	Die-Cast White Base
/CH-DBOH	Die-Cast Black Base
/CH-D/E/BLK	Black Eyelid
/CH-D/E/WH	White Eyelid



HOLT DIE-CAST

Square Surface Bulkhead Luminaire

- // BESA box and conduit entries
- // Presence detection options
- // IP65
- # High-performance polycarbonate diffuser and base
- // Hinged gear tray
- // 3000K available
- // CRI>80
- // 5-year warranty



Construction

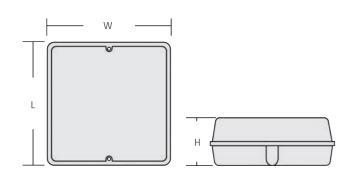
Our Holt square bulkhead has been specifically designed as an amenity bulkhead for interior or exterior use. The fitting base and diffuser are manufactured using high-grade polycarbonate material, which has been designed to maximise the LOR, ideally suited to the use of LED lamps. To further enhance the protection this luminaire already offers, tamper-proof stainless steel screws are supplied to secure the diffuser.

As standard, the luminaire utilises branded electronic control gear which is mounted on a hinged metal gear tray to enable easy installation.

Typical Applications

External Lighting, Toilets, Store Rooms, Corridors and Warehouse Areas.

Size Options



Size		
L 275mm	W 275mm	H 97mm





Product Code	LED Wattage	Lumen Output	Lumen/ Watt	Colour Temperature
HT14LDE	16W	1973	127	4000K
HT20LDE	22W	2732	127	4000K

Option Code	Description
/M	3 Hour Maintained Emergency
/MZ	3 Hour Maintained DALI Emergency
/P	Presence Detection
/PCF	Dimmable Presence Detection
/PH	Dusk to Dawn Photocell
/DALI	DALI/DSI Dimmable Driver
/3K	3000K LED
/WHT	White Base
/BLK	Black Base

For optional features, please include the option code suffix with the product code when ordering.

Vandal Resistant Die-Cast Base Square Surface Bulkhead Luminaire

- // Die-cast aluminium base with polycarbonate diffuser
- // BESA box and conduit entries
- // Presence detection options
- // Stainless steel anti-tamper screws
- // Suitable for interior or exterior use
- // Hinged gear tray
- // IP65
- // 3000K available
- // CRI>80
- // 5-year warranty



Construction

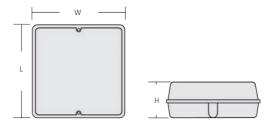
Our Holt square die-cast bulkhead has been specifically designed for use in vulnerable areas where a further degree of protection is required for the luminaires. The base of the luminaire is constructed using die-cast aluminium. The diffuser is manufactured using high-grade polycarbonate material which has been designed to maximise the LOR, ideally suited to the use of LED lamps. To further enhance the protection this luminaire already offers, tamper-proof stainless steel screws are supplied to secure the diffuser.

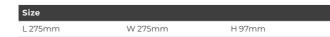
As standard, the luminaire utilises branded electronic control gear which is mounted on a hinged metal gear tray to enable easy installation.

Typical Applications

High-Security Areas Where Vandalism is a Problem, Communal Stairwells, External Lighting, Store Rooms, Toilet Blocks and Public Buildings.

Size Options









 Product Code
 LED Wattage
 Lumen Output
 Lumen/Watt
 Colour Temperature

 HT-D14LDE
 16W
 1973
 127
 4000K

 HT-D20LDE
 22W
 2732
 127
 4000K

Option Code	Description
/M	3 Hour Maintained Emergency
/MZ	3 Hour Maintained DALI Emergency
/NM	3 Hour Non-Maintained Emergency
/P	Presence Detection
/PCF	Dimmable Presence Detection
/PH	Dusk to Dawn Photocell
/DALI	DALI/DSI Dimmable Driver
/3K	3000K LED
/HT-DWOH	Die-Cast White Base
/HT-DBOH	Die-Cast Black Base



COMPASS HORIZON HALO

Anti-Ligature LED Bulkhead

- // Anti ligature
- // High-performance impact modified polycarbonate diffuser
- // 1.2mm Steel Body
- // Presence detection options
- // Security screws supplied as standard
- // Face entry
- // IP44
- // 3000K available
- // CRI>80
- // 5-year warranty



Construction

Our Compass luminaire has been specifically designed for use in vulnerable areas where safety and anti-ligature lighting is required. The luminaire body is manufactured using 1.2mm steel. The diffuser is manufactured using impact-resistant polycarbonate.

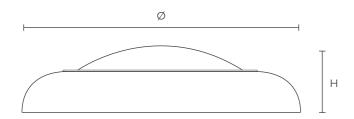
For installation and maintenance, there is a face entry access to ensure paint/anti-pick mastic is not disturbed after installation.

As standard, the luminaire utilises branded electronic control gear which is mounted on a white powder-coated metal gear tray.

Typical Applications

Hospitals, Prisons, Nurseries, Care Homes, Stairwells, Toilets and Corridors.

Size Options



Size	
Ø 545mm	H 110mm

For optional features, please include the option code suffix with the product code when ordering.

LED Product Code Colour Temperature

127

4000K

2732

COM20LDE 22W

Option Code	Description
/M	3 Hour Maintained Emergency
/MZ	3 Hour Maintained DALI Emergency
/P	Presence Detection
/PCF	Dimmable Presence Detection
/DALI	DALI/DSI Dimmable Driver
/3K	3000K LED

Halo Effect Surface Luminaire with Versatile Trim Options

- // Polycarbonate base
- // Conduit entry points in base
- // Chrome and brass options
- // Choice of trims
- // Presence detection options
- // Suspension kit available
- // 3000K available
- // CRI>80
- // 5-year warranty



Construction

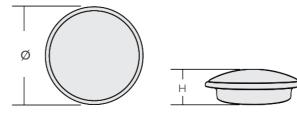
Our Horizon luminaire has been designed for applications where a halo effect is required or surface wiring will be utilised. The luminaire body is injection moulded using high-impact resistant polycarbonate material to produce a single universal base. Surface cabling to the luminaire is easily achieved by making use of the 20mm side cable entries in the base or via the rear BESA box cable entry point.

The diffuser is vacuum-formed using polycarbonate material and is supplied as standard in Opal microprismatic. The base is supplied as standard in White and can be supplied in Blue, Green or Red to create a coloured halo effect. As standard, the luminaire utilises branded electronic control gear from major manufacturers.

Typical Applications

Stairwells, Corridors, Toilets, Store Rooms, Reception Areas, Hotels and Leisure Facilities.

Size Options











Product Code	LED Wattage	Lumen Output	Lumen/ Watt	Colour Temperature
HZN14LDE	16W	1973	127	4000K
HZN20LDE	22W	2732	127	4000K

Option Code	Description
/M	3 Hour Maintained Emergency
/MZ	3 Hour Maintained DALI Emergency
/P	Presence Detection
/PCF	Dimmable Presence Detection
/DALI	DALI/DSI Dimmable Driver
/CHR	Chrome Surround
/BR	Brass Surround
/3K	3000K LED
/MLESUS	Suspension Kit

Trim Options	Description
TAMAR	Square Edge Trim
THAMES	Wide Circular Trim
BLUE/GREEN/RED	Halo Effect Colour Trim



OPALITE ORION

A Decorative Compact Surface Luminaire

- // Steel base
- // Available in 3 diameters
- // White, black, brass and chrome trim options
- // Recessing bracket available
- // Presence detection options
- // IP20
- // 3000K available
- // CRI>80
- // 5-year warranty



IP65 Rated Surface Bulkhead with Twist Off Diffuser

- // Available with high-performance opal diffuser as standard
- // Three secure fixing points screw the diffuser to the base
- // Ability to use anti-tamper screws
- # Hinged gear tray for easy maintenance
- // Base available with or without halo effect
- // Available in white, chrome, brass or satin silver trim options
- // IK10 rated
- // CRI>80
- // 5-year warranty



Construction

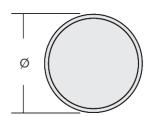
Our Opalite luminaire has been designed as a universal option and is ideally suited to projects involving Stairwell Refurbishments, Care Homes, Social Housing and Corridor applications, in fact, anywhere a decorative internal bulkhead is required. The base is constructed using mild steel and is supplied in either a powder-coated white or black finish or in a plated finish for the brass and chrome options.

The diffuser is vacuum-formed using polycarbonate material and is supplied in Opal. As standard, the luminaire utilises branded electronic control gear from major manufacturers.

Typical Applications

Stairwells, Corridors, Store Rooms and Bedrooms.

Size Options









Product Code	LED Wattage	Lumen Output	Lumen/ Watt	Colour Temperature	Size
OPAL314LDE	15W	2034	132	4000K	А
OPAL414LDE	15W	2034	132	4000K	В
OPAL420LDE	22W	2822	131	4000K	В
OPAL 534LDS	34W	4361	131	4000K	С

Option Code	Description
/M	3 Hour Maintained Emergency
/MZ	3 Hour Maintained DALI Emergency
/P	Presence Detection
/PCF	Dimmable Presence Detection
/DALI	DALI/DSI Dimmable Driver
/CHR	Chrome Surround
/BR	Brass Surround
/BLK	Black Surround
/3K	3000K LED
/SRBRK	Semi Recessing Bracket (for sizes A and B)

Size A Size B Size C Ø 3355mm Ø 435mm Ø 525mm H 95mm H 105mm H 121mm

For optional features, please include the option code suffix with the product code when ordering.

Construction

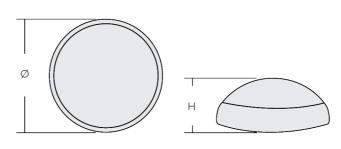
Our Orion bulkhead has been designed with one fits all in mind. Its appearance fits with any interior application with the variety of trims, yet it can be used externally, too, due to being IP65 and also IK10. The housing is made from polycarbonate and uses a high-transmission diffuser whilst hiding any LED spotting. The base provides the installer with two 20mm cable entry points and a rear BESA mounting point.

As standard, the luminaire utilises control gear from major manufacturers.

Typical Applications

Stairwells, Corridors, Toilets and General Amenity Areas.

Size Options











Satin Silver Option

Product Code	LED Wattage	Lumen Output	Lumen/ Watt	Colour Temperature
ORN14LDE	16W	1973	127	4000K
ORN20LDE	22W	2732	127	4000K

Option Code	Description
/M	3 Hour Maintained Emergency
/MZ	3 Hour Maintained DALI Emergency
/P	Presence Detection
/PCF	Dimmable Presence Detection
/DALI	DALI/DSI Dimmable Driver
/CHR	Chrome Surround
/BR	Brass Surround
/SIL	Satin Silver Surround

STALWART

High-Quality Decorative Die-Cast External Drum Luminaire

- // Die-cast aluminium housing
- # Highgrade polycarbonate diffuser
- // White as standard, black and silver options available
- // Eyelid cover option
- // IP65
- // 3000K option available
- // CRI>80
- // 5-year warranty



Construction

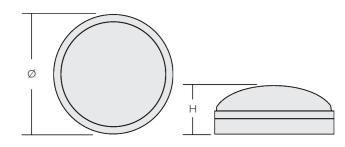
Our Stalwart luminaire has been designed to be a robust, aesthetically pleasing external bulkhead luminaire. The luminaire base is manufactured using high-grade die-cast aluminium with two 20mm pre-glanded cable entries ensuring installation is a simple task. The diffuser is manufactured using high-grade polycarbonate material. The unit is supplied as standard with an open front, and an eyelid option is available as shown opposite.

As standard, the luminaire utilises branded electronic control gear mounted on a white powder-coated metal gear tray. Black and Silver options available.

Typical Applications

High-Security Areas and External Lighting.

Size Options



Size	
Ø 363mm	H 140mm



Product Code	LED Wattage	Lumen Output	Lumen/ Watt	Colour Temperature
SW14LDE	16W	1973	127	4000K
SW20LDE	22W	2732	127	4000K

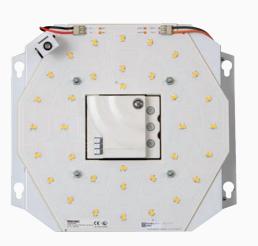
Option Code	Description
/M	3 Hour Maintained Emergency
/MZ	3 Hour Maintained DALI Emergency
/P	Presence Detection
/DALI	DALI/DSI Dimmable Driver
/BLK	Black Base
/SIL	Silver Base

Cover Options	Description
/E	Eyelid Version

For optional features, please include the option code suffix with the product code when ordering.

Universal Retro-Fit LED Gear Tray Solution for Bulkhead Luminaires

- // Mains and emergency versions
- // Optional microwave sensor for switching or dimming while unoccupied
- // CRI>80, 50,000 hour LED lamp life
- // Branded components
- // Hi-brightness charge healthy LED indicator
- // Fast fit push wire terminal block
- // Keyhole fixing points
- // Suitable for round or square bulkheads
- // 5-year warranty



Construction

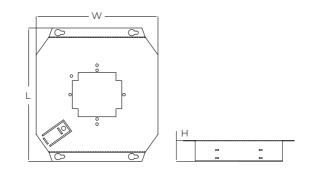
Our LED gear tray has been designed to fully replace existing control gear within either round or square bulkhead luminaires when making the change from fluorescent technology to LED. Using this option removes the costly exercise of replacing the whole luminaire and the associated rewiring works. The gear tray is manufactured using white powder-coated sheet steel. As standard, our tray utilises branded electronic components and LED technology.

One of the advantages of using our retrofit gear trays as your light source is the assurance that all of the components are new within the fitting rather than simply replacing the lamp.

Typical Applications

Replacement of existing 2D Gear Trays.

Size Options



Size			
L 208mm	W 190mm	H 36mm	
Full Height c/w ser	nsor = 51mm		



Suitable for Square Bulkheads



Suitable for Circular

Product Code	Lamp	Colour Temperature	LED Board Lumen Output	Equivalent Fluorescent Lamp
MP10LDE	10W	4000K	1428	16W 2D
MP14LDE	14W	4000K	1925	28W 2D
MP20LDE	20W	4000K	2519	38W 2D

Option Code	Description
/M	3 Hour Maintained Emergency
/P	Presence Detection
/PCF	Dimmable Presence Detection



MICRODETECT

Microdetect is a newer and more advanced Occupancy Sensor than the PIR. It works by emitting high-frequency electromagnetic waves and then receives their echo. The sensor detects the change in echo from the slightest movement in the detection zone, which commands a microprocessor to switch the light on.

MV-01



The MV-01 Microwave detector has been designed to be built into luminaires to provide on/off switching control.

Detection Field: Ceiling Mounted: 4m Radius at 5m mounting height.

Wall Mounted: 5m Radius at 5m mounting height
Switching Power Max. 400W (capacitive); Max. 800W (resistive)
Hold Time: 5s/30s/180s/300s/15min/25min, can be customised
Detection Area: 10/30/50/75/100%, can be customised
Detection Angle: 30 – 150 Degrees
IP Rating: IP20

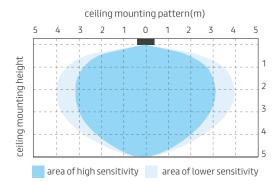
MV-01-IP

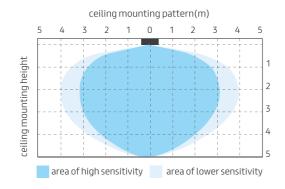


The MV-01- IP Microwave detector is a standalone version of the MV-01 and is used for applications where a sealed detector is required. It is supplied within a circular housing which is suitable for direct mounting to a solid surface and has BESA box fixings for conduit applications.

Detection Field: Ceiling Mounted: 4m Radius at 5m mounting height.

Switching Power Max: 400W (capacitive); Max. 800W (resistive)
Hold Time: 5s/30s/180s/300s/15min/25min, can be customised
Detection Area: 10/30/50/75/100%, can be customised
Detection Angle: 30 – 150 Degrees
IP Rating: IP65





MICROWAVE DETECTION EXPLAINED



Microwave detection is a newer and more advanced occupancy sensor than the PIR. It works by emitting high-frequency electromagnetic waves and then receiving their echo.

The sensor detects the change in echo from the slightest movement in the detection zone, which commands a microprocessor to switch the light on. Some benefits of using microwave sensors over PIR are:

- Microwave sensors can be mounted inside most luminaires, therefore not compromising the IP (Ingress Protection) rating of the light unit.
- 16m coverage field more than adequate for most internal applications.
- Fully adjustable in terms of light-linking, detection range and time-lag.

Typical applications for luminaires with built-in microwave detection:

- · Stairwells
- Corridors
- Carparks
- · Storerooms
- · External lighting
- Office areas
- Toilets
- Classrooms
- · Warehouse areas

Our range of bulkhead luminaires has been designed to be simple to install and is available in many LED, emergency and dimmable options. We can incorporate switching or dimmable microwave detection within all of our range of luminaires, providing optimum control of the luminaire, further enhancing the energy savings already available when using our LED range of luminaires.

Contact us today for all your energy-saving lighting requirements.



To discuss your project today call **01582 369 005**



Or email our team at sales@mountlighting.co.uk about your lighting project now!



172Curva

173

Sortie

174

Razor

175

Recessed Razor

176 ELD3

177 ELW3 **178**

Surfaspot

179

Surfaspot-Eco

180

Brick





CURVA

Curved LED Surface Exit Box

- // Maintained or non-maintained
- // Curved design
- // 25m viewing distance
- // Full three hour output in emergency mode
- // DALI version available
- // Arrow down legend supplied as standard



Self-contained Emergency Exit LED Box

- // 34m viewing distance
- // Full three hour output in emergency mode
- // Maintained or non-maintained
- // Self-test version and remote control option available
- // Ceiling or recessed mounting
- // Low stand-by power consumption <0.5W (NM mode)</pre>
- // IP20
- // 5-year warranty (incl. battery)



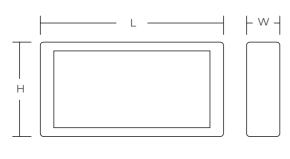
Construction

Our Curva exit sign is an aesthetically pleasing curved LED wall-mounted exit sign. The body of the luminaire is manufactured using white powder-coated sheet steel. The legend is manufactured using reflective polycarbonate sheet, which provides a high light output. Using LED technology as the light source this ensures the luminaire will be energy efficient with a long lamp life, durable and require little or no maintenance during the long lifecycle apart from the regular testing procedures and recommended emergency lighting maintenance procedures.

Typical Applications

Corridors, Stairwells, Reception Areas, Toilets, Exit Routes and General Office Areas.

Size Options



Sizes		
L 441mm	H 220mm	W 65mm

Product Code	LED Wattage
CVLEDM	4W
Legend Options	Description
SRLEGENDL	Arrow Left

Arrow Right

Option Code	Description
/DALI	DALI Emergency
/BLK	Black Finish

For optional features, please include the option code suffix with the

SRLEGENDR

SRLEGENDU

Construction

The Sortie self-contained LED emergency exit box can be wired for either maintained or non-maintained operations. It has been manufactured to provide complete compliance to standards, including BS60598-2-22, and is IP20 and IK07 rated.

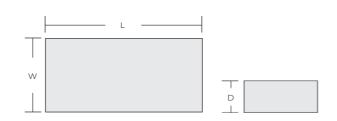
Self-test versions can be remote controlled to enable functional and duration tests on demand, check the status of the battery and programme automated self test at the required times.

The Sortie is manufactured using white powder-coated sheet steel, and the legend is made from polycarbonate sheet, which provides a high light output.

Typical Applications

Final Escape Routes including Corridors, Stairwells, Reception Areas, Toilets, Exit Routes, Warehouses and General Office Areas.

Size Options



Sizes			
L 392mm	W 196mm	D 41mm	



Product Code	LED Wattage	Lumen Output	Testing
SRLED3/MT	3W	4W	Manual
SRLED3/ST	3W	4W	Self-test

Option Code	Description
/REM01	Remote Control

Legend Options	Description
SRLEGEND/U	Arrow Up
SRLEGEND/L	Arrow Left
SRLEGEND/R	Arrow Right
SRLEGEND/D	Arrow Down
/BLK	Black Finish



RAZOR RECESSED RAZOR

Surface LED Drop Legend

- // Maintained or non-maintained
- // Variety of finishes
- // 25m viewing distance
- // Double-sided legends
- // Full three hour output in emergency mode
- // Surface, suspended and wall mounting options available
- // Special legends made to order
- // Low power consumption
- // DALI version available



Recessed LED Drop Legend

- // Maintained or non-maintained
- // 25m viewing distance
- // Double-sided legends
- // Full three hour output in emergency mode
- // Special legends made to order
- // Low power consumption
- // DALI version available



Construction

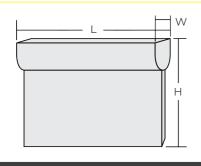
Our Razor exit sign has been designed to be a stylish LED exit sign with a drop-down legend. The body of the luminaire is manufactured in a brushed aluminium material and is supplied in this finish as standard with a powder-coated white and matt aluminium or polished chrome available from stock with brass and black available to order.

The double-sided legend is manufactured using a crystal clear acrylic panel, which provides even light distribution and excellent visibility. Using LED technology as the light source this ensures the luminaire will be energy efficient with a long lamp life, durable and require little or no maintenance during the long lifecycle apart from the regular testing procedures and recommended emergency lighting maintenance procedures.

Typical Applications

Corridors, Stairwells, Reception Areas, Toilets, Exit Routes and General Office Areas.

Size Options



W 53mm







SUSKIT - Chrome

Product Code	LED Wattage
RZL	12 SMD LEDs

Option Code	Description
/ALU	Aluminium (standard)
/WH	White (stock item)
/BR	Brass (available to order)
/CHR	Chrome (stock item)
/BLK	Black (available to order)
/DALI	DALI Emergency

Legend Options	Description
RZL/AD	Arrow Down
RZL/ALR	Arrow Left/Right
RZL/AU	Arrow Up

Mounting Bracket Options	Description	
CBRK	Ceiling Fix	
WBRK	Wall Fix	
EBRK	End Fix	
SUS KIT	Suspension Kit	

For optional features, please include the option code suffix with the product code when ordering.

Construction

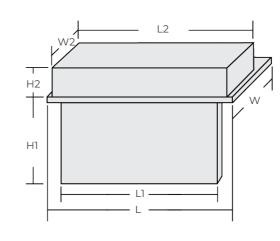
Our Recessed Razor exit sign has been designed to be a stylish flush mounted LED exit sign with a drop-down legend. The body of the luminaire is manufactured using white powder-coated sheet steel. The double-sided legend is manufactured using a crystal clear acrylic panel which provides even light distribution and excellent visibility.

Using LED technology as the light source ensures the luminaire will be energy efficient with a long lamp life, durable and require little or no maintenance during the long lifecycle apart from the regular testing procedures and recommended emergency lighting maintenance procedures.

Typical Applications

Corridors, Stairwells, Reception Areas, Toilets, Exit Routes and General Office Areas.

Size Options



Product Code I	LED Wattage
RZRL 1	12 SMD LEDs

Legend Options	Description
RZL/AD	Arrow Down
RZL/ALR	Arrow Left/Right
RZL/AU	Arrow Up

Option Code	Description
/WH	White
/BR	Brass
/CHR	Chrome
/BLK	Black
/DALI	DALI Emergency

Size		
Faceplate		
L 355mm	W 112mm	
Legend		
L1 290mm	H1 150mm	
Cutout		
L2 332mm	W2 92mm	H2 75mm

For optional features, please include the option code suffix with the product code when ordering.

H 220mm

ELD3

3W LED High-Output Recessed Emergency Solution

- // Life PO4 battery pack
- // Non-maintained
- // Full three hour output in emergency mode
- // 150 lumens output
- // DALI and self-test options available
- // Corridor and open area lens options
- // Low brightness LED status indicator
- # Simple recessed mounting of combined luminaire and driver
- // SELV (Safety Extra Low Voltage)
- # LED head supplied in white as standard, other colours available



3W LED Recessed Emergency Solution

- // 3 hour non-maintained LED head
- # Supplied with white bezel as standard with black bezel included in pack
- # Discreet design fits through 35mm cutout, only 43mm overall diameter
- # Flexible slim line battery pack ICEL TS06 compliant
- // Full output in emergency mode
- // 138 lumens output



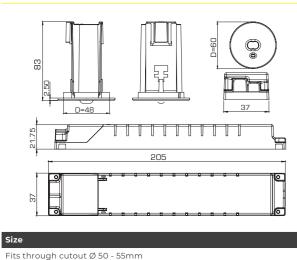
Construction

Our ELD3 has been designed as a discreet standalone low-maintenance emergency lighting solution when using decorative luminaires or when there is a requirement for a standalone system. The ELD3 consists of an LED lamp head with an integrated battery, status display LED and an emergency inverter unit to operate the single LED in non-maintained mode. The integrated self-test function corresponds to the European standard. Corridor or open-area lens options are available.

Typical Applications

Corridors, Stairwells, Reception Areas, Toilets, Exit Routes and General Office Areas.

Size Options





Product Code	LED Wattage	Lumen Output	Lumen/Watt
ELD3	3W	150	50

Option Code	Description	
/ST	Self-Test Emergency	
/DALI	DALI Emergency	
/OA	Open Area Lens	
/CO	Corridor Lens	
/BLK	Black Lamp Head	

For optional features, please include the option code suffix with the product code when ordering.

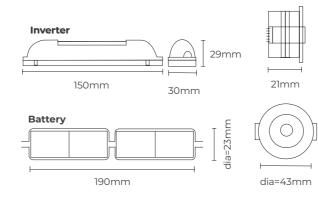
Construction

The ELW3 has been designed as a discreet standalone low maintenance emergency lighting solution when using decorative light luminaires, or there is a requirement for a standalone system. This utilises a two-part control gear system which includes a flexible battery pack with plug-and-play connectors and is designed to fit through a 35mm cutout. The 3W LED head is supplied as standard with a white detachable bezel with a black option included. The LED devices include a Bi-Colour LED indicator, green for mains operation and white for emergency operation.

Typical Applications

Corridors, Stairwells, Reception Areas, Toilets and General Office Areas.

Size Options



Size
Fits through cutout ø35mm



Product Code	LED Wattage	Lumen Output	Lumen/Watt
ELW3	3W	138	46



SURFASPOT SURFASPOT-ECO

2W LED Surface Emergency Solution

- // Surface or recessed mounting
- // Non-maintained with integral self-test facility or DALI from a single product
- // White fire-retardant plastic housing
- # Full three hour output in emergency mode
- // Low-maintenance no lamp replacement required
- // Long life Lithium-ion battery



3W LED Surface Emergency Downlight

- // Surface mounting
- // 3 Hour non-maintained
- // Lithium-ion battery
- // Open area or corridor lens options
- // BESA box mounting plate available
- // 165 Emergency lumen output
- // IP65 Housing available
- // 5-year warranty



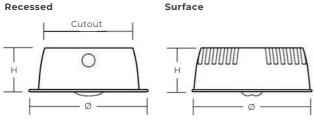
Construction

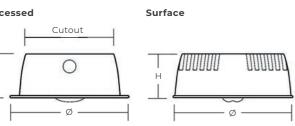
Our SurfaSpot has been designed as a surface or recessed self-contained 3W low-maintenance emergency lighting solution making it the ideal product when using decorative light luminaires which cannot be converted, or a surface fixed unit is required on a solid ceiling. The surface or recessed fire retardant enclosure houses the "intelligent" pro series DALI/Self-Test LED driver and a Lithium-Ion Phosphate (LiFe) battery. A Nichia 3-watt high power white LED in the fascia plate in conjunction with a choice of wide angle or a corridor distribution lens.

Typical Applications

Corridors, Stairwells, Reception Areas, Toilets, Exit Routes and General Office Areas.

Size Options





Size		
Recessed		
ø 142mm	H 43mm	Cutout 125mm
Surface		
ø 142mm	H 43mm	Cutout N/A



Product Code	LED Wattage	Lumen Output	Colour Temperature	Lens
SPT/LED/3W/OA	2W	247	4000K	Open Area
SPT/LED/3W/CO	2W	262	4000K	Corridor

Option Code	Description
/BLK	Black Finish
/WHT	White Finish

For optional features, please include the option code suffix with the

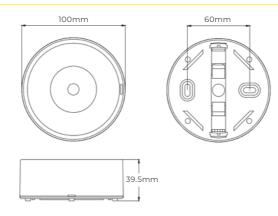
Construction

Our Surfaspot Eco is housed in a polycarbonate enclosure with a snap-in fixing base plate for ease of installation. Finished in either white or black, there's an option to blend in with any exposed ceiling installation. An ideal standalone solution where luminaires aren't available as emergency versions.

Typical Applications

Final Escape Routes including Corridors, Stairwells, Reception Areas, Toilets, Exit Routes, Warehouses and General Office Areas.

Size Options



Size	
ø100mm	H 39.5mm



Open Area Lens Option

Product Code	LED Wattage	Lumen Output	Colour Temperature	Lens
SPC3/OA	3W	165	4000K	Open Area
SPC3/CO	3W	165	4000K	Corridor

Option Code	Description
SPC/IP65	IP65 Housing
SPC/BESA/FIX	BESA Box Mounting Plate
/BLK	Black Finish
/WHT	White Finish

BRICK

4W LED IP65 Emergency Bulkhead

- // Maintained or non-maintained
- // Supplied with self-adhesive legend kit
- // Low stand-by power consumption <0.5W (NM mode)</pre>
- // Full three hour output in emergency mode
- // Can be recessed and ceiling or wall mounted
- // Self-test versions and remote controls available
- // Hinged gear tray
- // 5-year warranty (including battery)



Construction

The Brick emergency LED bulkhead has been designed as a direct replacement for T5 8W bulkheads. It has been manufactured to provide complete compliance to standards including BS60598-2-22 and is IP65 and IK10 rated.

Self-test versions can be remote controlled to enable functional and duration tests on demand, check the status of the battery and programme automated self test at the required times.

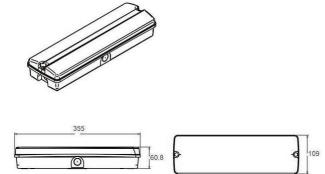
P	roduct Code	LED Wattage	Lumen Output	Testing
В	BRLEDI/MT	3W	170	Manual
В	BRLED1/ST	3W	170	Self-test

Option Code	Description
/REM01	Remote Control

Typical Applications

Final Escape Routes including Corridors, Stairwells, External Fire Exit Doors, Store Rooms and Warehouses.

Size Options



Size		
L 355mm	W109mm	H 60.8mm





Casambi

186

Converta SL LED

187

MNT/240/14/SP

188

MPAK

190

MNT/240/40

191

MNTLV24



CASAMBI LIGHTING CONTROL

CASAMBI LIGHTING CONTROL

Wireless Lighting Control System

- // Programming via intuitive Casambi app
- // No reliance on expensive third party providers or ongoing licensing
- // Distributed wireless mesh technology reduces plant room space, cabling cost and installation time on-site
- // Control hierarchy with timers, sensors and automation allows improved energy efficiency
- // Third party luminaires can be controlled alongside Casambi-native products
- // Wireless and wired wall switches available
- // One-touch scene selection
- // Scene setting can be programmed as desired to suit any mood or time of day
- // Dimming and colour temperature options available, including RGBW colour selection



+ - Analog / Depth demons control CASAMBI



Luminaire Integration

We can build the Casambi wireless control unit into most of our luminaires, ready for easy site installation. The Casambi lighting control system supports presence detection and can be configured with wireless wall switches for ease of installation. The Casambi lighting control solution allows for simple scene control via iOS smartphones, tablets and Android devices and is free to download by any end-user.

Typical Applications

General Office Areas, Conference Rooms, Reception Areas, Educational Facilities, Museums, Theatres, Retail Units, Hotels, Bars, Restaurants, Leisure Facilities and Residential Properties.





a	CASAMBI J
	TED

Product Code	Description
CBU-A2D	2 Channel 0-10V or DALI Control Module
CBU-ASD	0-10V or DALI Control Module
CBU-PWM4	RGBW Control Module
CBU-TED	Trailing Edge Control Module
E8221-A280	2.4Ghz Wireless Dual Rocker Switch (White)

Visit our website for more information and to download our helpful guides for designers, installers and users mountlighting.co.uk/casambi

Contact us to book a Casambi Lighting experience or CPD session at

App

Casambi lighting control means that your luminaires are always at your fingertips to give illumination just the way you want it. From dimming to colour temperature control, you have full control with just a touch.

Casambi is a smart wireless control unit system for lighting that can use existing switches and wiring to give you complete control over your luminaires in a simple way. All you need is a smartphone or tablet to get the lighting to the exact style you want it.











CONVERTA SL LED MNT/240/14/SP

Emergency Kit for Constant Current LED Lamp

- # Suitable for use with standalone constant current LED lamps
- // Fits through 60mm ceiling cutouts
- // Non-maintained suitable for mains LED drivers
- // Approx 3W output in emergency
- // Suitable for LEDs operating between 6-55V



Emergency Kit for Mains LED Lamps

- # Suitable for most mains GU10 LED lamps
- // Fits through 60mm ceiling cutouts
- // Maintained or non-maintained operation
- // 100% output in emergency
- // Plug and play battery connectors
- # 10 cell battery pack ICEL TS06 compliant
- // Pre-wired flying loom for fast installation
- // Works with dimmable lamps



Construction

Our Converta SL LED emergency pack is designed to be installed by breaking into the low-voltage connection between the mains LED Driver and the LEDs. This will allow the LEDs to be operated normally under mains healthy conditions and at a reduced light output in emergency mode. The inverter is housed within a plastic enclosure with strain relief covers either end. The remote battery housed in protective sleeving is connected via male/female AMP plug connectors.

Typical Applications

LED Downlights and Panels with Standalone Constant Current Drivers.





Product Code	Emergency Type
SLE3/KIT	Non-maintained
Can be wired as Maintained wi	th suitable LED driver

Dimensions

Fits through 60mm \emptyset cutout

Construction

Our MNT/240/14/SP emergency kit is designed to provide 100% emergency backup when using mains GU10 LED lamps. This is achieved by providing the pack with a 240V AC supply which is converted to DC voltage in emergency mode to power the lamp.

The inverter is housed in a metal enclosure and batteries are housed within a flexible sleeve which has been designed to be installed through a 60mm cutout as standard. To ensure simple installation, the pack is pre-wired with a mains connection lead, lamp connection lead and plug and play battery connectors.

The pack will work with dimmable lamps and other mains LED lamps subject to the compatibility of the electronics.

Typical Applications

Mains GU10 LED lamps.



LED Wattage	Emergency Type	Product Code
8W Maximum	100%	MNT/240/14/SP

DimensionsFits through cutout Ø 60mm

MPAK

Universal Retro-Fit LED Gear Tray Solution for Bulkhead Luminaires

- // Mains and emergency versions
- // Optional microwave sensor for switching or dimming while unoccupied
- // CRI>80, 50,000 hour LED lamp life
- // Branded components
- // Hi-brightness charge healthy LED indicator
- // Fast fit push wire terminal block
- // Keyhole fixing points
- // Suitable for round or square bulkheads
- // 5-year warranty



Construction

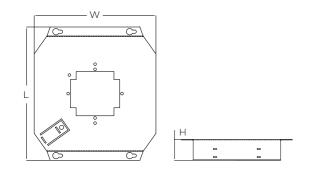
Our LED gear tray has been designed to fully replace existing control gear within either round or square bulkhead luminaires when making the change from fluorescent technology to LED. Using this option removes the costly exercise of replacing the whole luminaire and the associated rewiring works. The gear tray is manufactured using white powder-coated sheet steel. As standard, our tray utilises branded electronic components and LED technology.

One of the advantages of using our retrofit gear trays as your light source is the assurance that all of the components are new within the fitting rather than simply replacing the lamp.

Typical Applications

Replacement of existing 2D Gear Trays.

Size Options



Size		
L 208mm	W 190mm	H 36mm
Full Height c/w se	nsor = 51mm	



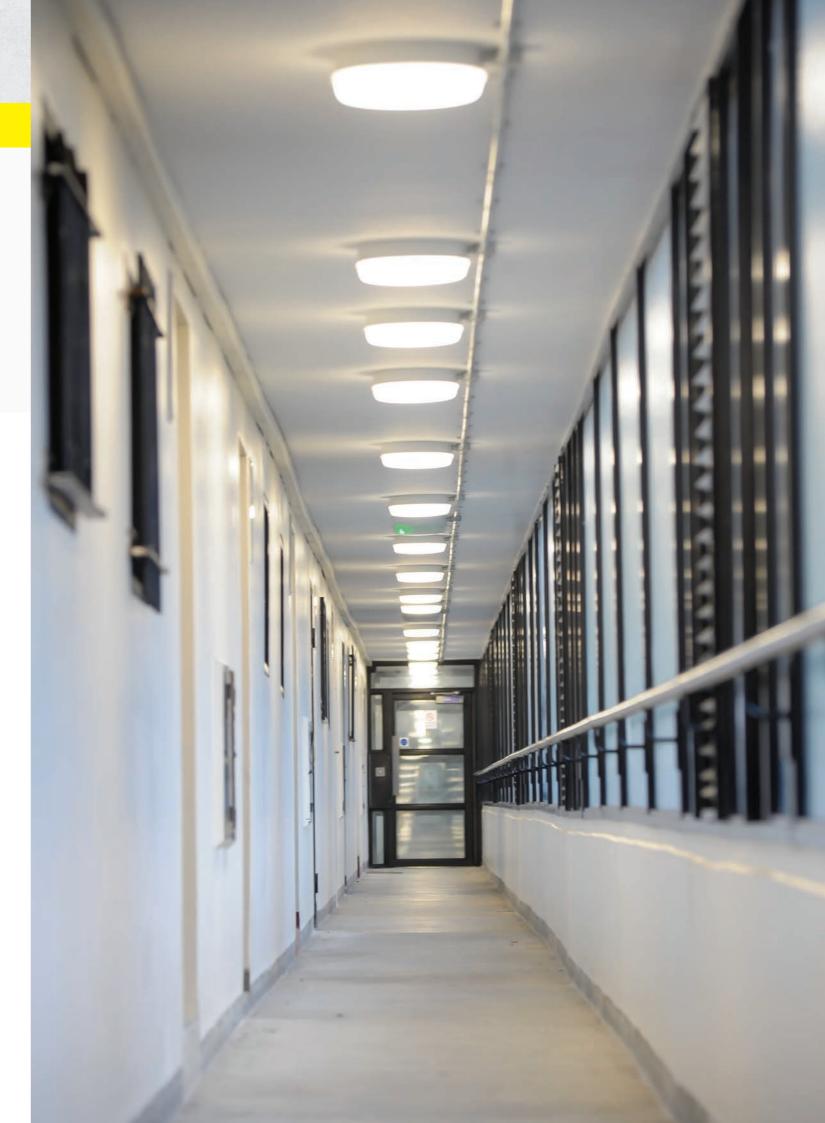
Suitable for Square Bulkheads



Suitable for Circular Bulkheads

Product Code	Lamp	Colour Temperature	LED Board Lumen Output	Equivalent Fluorescent Lamp
MP10LDE	10W	4000K	1428	16W 2D
MP14LDE	14W	4000K	1925	28W 2D
MP20LDE	20W	4000K	2519	38W 2D

Description
3 Hour Maintained Emergency
Presence Detection
Dimmable Presence Detection





MNT/240/40 MNTLV24

Emergency Conversion Kit for Mains Voltage Lamps

- // Entire unit is housed in one steel hinged enclosure
- // IP20
- # Supplied complete with high-capacity VRLA batteries
- // Deep discharge protection
- // 3 hour emergency duration
- // 24 hours charge time
- // Converts loads up to 40W



Emergency Kit for 24V Tape

- ${\it II}\,$ Complete kit is housed in one steel hinged enclosure
- // IP20
- // Supplied complete with high-capacity VRLA batteries
- // Deep discharge protection
- // 3 hour emergency duration
- // 24 hours charge time



Construction

Our MNT/240/40 is a 3 hour emergency lighting conversion pack, which has been designed specifically to suit a multitude of mains voltage lamps with a maximum load of 40W.

The inverter module and batteries are housed within a sheet steel enclosure with a hinged lid to aid access to the wiring connection points and fused terminal. Using the keyhole slots, the pack can be fixed directly to a solid surface to ensure a neat installation is achieved.

The MNT/240/40 is supplied as a remote conversion kit for mounting away from the fitting. It is suitable for 230V DC loads.



Product Code	Power Output (Emergency Mode)	Wattage	Weight
MNT/240/40	100%	Up to 40W	9kg

Construction

Our MNTLV emergency pack is designed to provide full output in emergency mode and, where required, normal mains lighting via an integral or remote low voltage transformer. The electric transformer, inverter module, 1mm green charge healthy indicator and batteries are housed within a sheet steel enclosure with a hinged lid to aid access to the wiring connection points and fused terminals. Using the keyhole slots, the pack can be fixed directly to solid surfaces to ensure a neat installation is achieved.

The pack is for the use of 24V lamps supplied at 100% power output. Supplied as Non-Maintained as standard but can be used in conjunction with the existing mains transformer to form a maintained circuit.



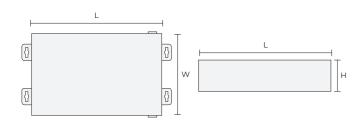
Typical Lamp - 24V LED Tape

Product Code	Power Output (Emergency Mode)	Wattage	Weight
MNTLV24/40/NM	100%	40W	15.7kg
MNTLV24/100/NM	100%	100W	15.7kg

Typical Applications

This pack will work with a multitude of mains LED lamps subject to compatibility of electronics.

Size Options



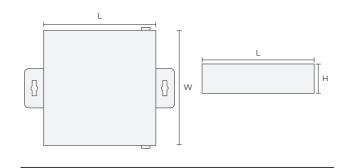
Size		
L 380mm	W 242mm	H 90mm

Please ensure that your lamp/luminaire is capable of being powered by DC.

Typical Applications

24V LED tape

Size Options



W 385mm	H 105mm	
	W 385mm	W 385mm H 105mm





194

LED Strip Tapes

196

LED Strip Tape Drivers

198

LED Strip Tape Profiles







LED STRIP TAPES LED STRIP TAPES

Mount Lighting 24V LED strip, mandatory dissipation with aluminium profiles required. Flexible PCB and double-sided back adhesive, flexible silicon coating for IP65 version. Power supply cable length 150mm included. Electronic or dimmable driver 24V is to be ordered separately.

Strip LED 19.2 W/m

- // 238 LED/m
- // Cuttable every 29.4mm (7LED)
- // Strip LED suitable to achieve luminaire uniformity when installed with visible diffusers

Product Code	Colour Temperature	Wattage/m	LM/m	L (mm)	IP	CRI
LFX19.2/27K/20/90	2700K	19.2 W/m	1952	5000	20	90
LFX19.2/3K/20/90	3000K	19.2 W/m	2140	5000	20	90
LFX19.2/4K/20/90	4000K	19.2 W/m	2176	5000	20	90
LFX19.2/3K/65/80	3000K	19.2 W/m	2050	5000	65	80
LFX19.2/4K/65/80	4000K	19.2 W/m	2244	5000	65	80

Strip LED 22 W/m

- // 238 LED/m
- // Cuttable every 29.4mm (7LED)
- // Strip LED suitable to achieve luminaire uniformity when installed with visible diffusers

Product Code	Colour Temperature	Wattage/m	LM/m	L (mm)	IP	CRI
LFX22/3K/20/80	3000K	22 W/m	2786	5000	20	80
LFX22/4K/20/80	4000K	22 W/m	2804	5000	20	80
LFX22/3K/65/80	3000K	22 W/m	2464	5000	65	80
LFX22/4K/65/80	4000K	22 W/m	2594	5000	65	80

Strip LED 8.8 W/m

- // 240 LED/m
- // Cuttable every 25mm (6LED)
- // Strip LED suitable to achieve luminaire uniformity when installed with visible diffusers

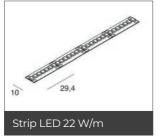
Product Code	Colour Temperature	Wattage/m	LM/m	L (mm)	IP	CRI
LFX8.8/27K/20/90	2700K	8.8 W/m	902	5000	20	90
LFX8.8/3K/20/90	3000K	8.8 W/m	844	5000	20	90
LFX8.8/4K/20/90	4000K	8.8 W/m	900	5000	20	90

Strip LED 14.4 W/m

- // 140 LED/m
- // Cuttable every 50mm (7LED)

Product Code	Colour Temperature	Wattage/m	LM/m	L (mm)	IP	CRI
LFX14.4/3K/20/80	3000K	14.4 W/m	1892	5000	20	80
LFX14.4/4K/20/80	4000K	14.4 W/m	1880	5000	20	80
LFX14.4/3K/65/80	3000K	14.4 W/m	1578	5000	65	80
LFX14.4/4K/65/80	4000K	14.4 W/m	1716	5000	65	82









Strip LED 4mm Width 11.5 W/m

// 182 LED/m

// Cuttable every 38.4mm (7LED)

Strip LED 24mm Double Width 25 W/m

// 336 LED/m

// Cuttable every 41.6mm (14LED)

Strip LED 24mm Tunable White 19.2 W/m

	Product Code	Temperature	Wattage/m	LM/m	L (mm)	IP	CRI
•	LFX19.2/TW3K/57K/20/90	TW 3000K-5700K	19.2 W/m	1906	5000	20	90

11.5 W/m

11.5 W/m

25 W/m

25 W/m

1014

1154

2926

2670

5000

5000

5000

90

90

90

20

// 240 LED/m

// Cuttable every 50mm (12LED)

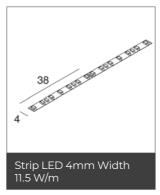
Strip LED 24mm RGBW 24 W/m

// 84 LED/m

// 70 LED/m

// Cuttable every 71.4mm (6LED)

Product Code	Colour Temperature	Wattage/m	LM/m	L (mm)	IP	CRI
LFX24/RGBW/4K/20	RGBW 4000K	24 W/m	1175	5000	20	80
LFX24/RGBW/27K/20	RGBW 2700K	24 W/m	1080	5000	20	80
LFX24/RGBW/4K/65	RGBW 4000K	24 W/m	1008	5000	65	80
LFX24/RGBW/27K/65	RGBW 2700K	24 W/m	985	5000	65	80





LFX11.5/27K/20/90 LFX11.5/3K/20/90

LFX11.5/4K/20/90

Product Code

LFX25/27K/20/90

LFX25/3K/20/90

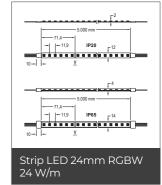
LFX25/4K/20/90

3000K

2700k

3000K







LED STRIP TAPE DRIVERS

Mount Lighting offer a selection of LED drivers from the Mean Well and Ecopac brands providing quality solutions for LED tape. The range of drivers is equipped with various options, including dimming, dual mode constant voltage and constant current output. Various IP protection levels allow for both indoor and outdoor applications.

Casambi-enabled drivers for constant current and constant voltage loads are also available. Please enquire at sales@mountlighting.co.uk or call 01582 369 005.

DALI Dimmable

24V Constant Voltage & Current LED DALI

- // 24V standard, 12V available
- // Various wattages available
- // IP65 & IP67 options
- // Typical lifetime >50,000hrs
- // 5-year warranty

Product Code	Function	IP
ELG-200-24A-3Y	200W 24V Constant Voltage & Current LED PSU 6.25A	65
ELG-200-24DA-3Y	200W 24V Constant Voltage & Current LED DALI Driver	67
ELG-150-24A-3Y	150W 24V Constant Voltage & Current LED PSU 6.25A	65
ELG-150-24DA-3Y	150W 24V Constant Voltage & Current LED DALI Driver	67
ELG-100-24A-3Y	100W 24V Constant Voltage & Current LED PSU 6.25A	65
ELG-100-24DA-3Y	100W 24V Constant Voltage & Current LED DALI Driver	67
ELG-50-24A-3Y	50W 24V Constant Voltage & Current LED PSU 6.25A	65
ELG-50-24DA-3Y	50W 24V Constant Voltage & Current LED DALI Driver	67



24V Constant Voltage DALI Dimmable Driver

- // 24V standard, 12V available
- // Various wattages available
- # Short circuit, over load, over current & temperature protections
- // Typical lifetime >50,000hrs
- // 5-year warranty

Product Code	Function	IP
ELED-25-24D	25W 24V Constant Voltage LED DALI Driver	20
ELED-50-24D	50W 24V Constant Voltage LED DALI Driver	20
ELED-75-24D	75W 24V Constant Voltage LED DALI Driver	20
ELED-100-24D	100W 24V Constant Voltage LED DALI Driver	20
ELED-150-24D	150W 24V Constant Voltage LED DALI Driver	20
ELED-200-24D	200W 24V Constant Voltage LED DALI Driver	20



Mains Dimmable

24V Constant Voltage Mains Dimmable Driver

- // 24V standard, 12V available
- // Various wattages available
- // Short circuit, over load, over current & temperature protections
- // Typical lifetime >50,000hrs
- // 5-year warranty

Product Code	Function	IP
ELED-25-24T	25W 24V Mains Dimmable LED Driver	20
ELED-50-24T	50W 24V Mains Dimmable LED Driver	20
ELED-100-24T	100W 24V Mains Dimmable LED Driver	20
ELED-150-24T	150W 24V Mains Dimmable LED Driver	20
ELED-200-24T	200W 24V Mains Dimmable LED Driver	20



Non-Dimmable

24V Non-Dimmable LED Driver with Fly Leads

- // 24V standard, 12V available
- // Various wattages available
- // Short circuit, over load, over current & temperature protections
- // Typical lifetime >50,000hrs
- // 3-year warranty

Product Code	Function	IP
EPV-40-24	40W 24V Non-Dimmable LED Driver	67
EPV-60-24	60W 24V Non-Dimmable LED Driver	67
EPV-100-24	100W 24V Non-Dimmable LED Driver	67



24V Constant Voltage Non-Dimmable LED Driver with Fly Leads

- // 24V standard, 12V available
- // 75W 150W available
- // Surger protection
- // Class 2 power unit// IP65 & IP67 options
- // Typical lifetime >50,000hrs
- // 5-year warranty

Product Code	Function	IP
XLG-75-24A	75W 24V Non-Dimmable LED Driver	67
XLG-100-24A	100W 24V Non-Dimmable LED Driver	67
XLG-150-24A	150W 24V Non-Dimmable LED Driver	67
XLG-200-24A	200W 24V Non-Dimmable LED Driver	67



Aluminium profiles and LED tapes are not included and can be ordered separately.

LED STRIP TAPE PROFILES

Mount Lighting advise when using LED strip tape, you use suitable aluminium profiles with a diffuser for mandatory dissipation and even light distribution. Fixing the LED tape to the extrusion can create a finished look compared to the unhoused tape, especially when clearly visible. The profiles are not waterproof but can help prevent moisture ingress, for full protection, use IP67 tape and driver. **LED tapes and drivers are not included and can be ordered separately.**

17mm x 8mm Aluminium Profile

- // IP20
- // Surface mounting
- // 5-year warranty

24mm x 15mm Aluminium Profile

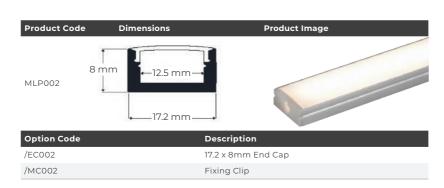
- // IP20
- // Recessed and surface mounting
- // Standard length 2m
- // 5-year warranty

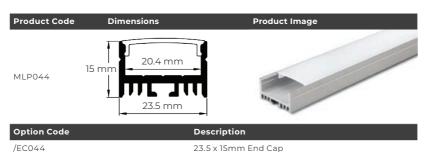
35mm x 35mm Aluminium Profile

- // IP20
- // Surface mounting
- // 5-year warranty

Bendable LED Tape Extrusion

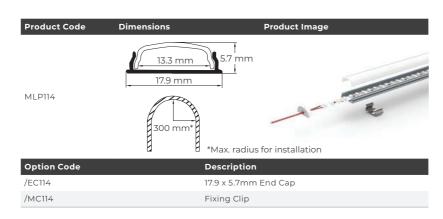
- // IP22
- // Surface mounting
- // Standard length 1m or 2m
- // Silver or white options
- // Maximum bend radius 300mm
- // 5-year warranty





Fixing Clip





Interpretation

- a) In these Conditions, 'the Company' means Mount Lighting
 Ltd or any subsidiary company or agent authorised by them
 and means the person or persons firm or company
 purchasing from or doing business with the Company.
- b) 'the Goods' means all products supplied by the Company to the Purchaser, whether by means of sale, hire, rental or otherwise and whether the property of the Company or distributed by the Company as agents for another.

General

- a) These conditions of Sale should be read in conjunction with any Special Conditions included in the Company's quotations.
- b) The Company reserves the right to accept or refuse any order given on the basis of its quotations and in the event of the refusal of any order, no damages or expenses of any kind shall be payable by the Company.
- c) Quotations and offers are given and contracts of sale are only accepted subject to these conditions. Any variation thereof by the Purchaser will be treated as inapplicable and of no effect, unless specifically agreed in writing by the Company.
- d) Any complaint about the goods supplied, damage in transit or short delivery shall only be entertained by the Company if made within 3 days of date of delivery to the Purchaser.

Drice

- a) Printed price lists are subject to alteration without notice by the Company.
- b) Orders are accepted at net selling prices ruling on the date of delivery by the Company.

Payment

- a) Payment of all goods shall be 'Cash on delivery' until account facilities have been granted by the Company to the Purchaser whereby all monies owing in the current month by the Purchaser to the Company must be received by the Company before the last day of the following month.
- b) If payment is delayed beyond the agreed terms, the Company reserves the right to charge a surcharge of £3.50 per week or part thereof and interest of 0.8% per week on the outstanding balance.

Property

- a) The Company and the Purchaser expressly agree that until the Company has been paid in full for all goods, such goods shall remain the property of the Company but being at the risk of the Purchaser as from the date of delivery and the Purchaser shall hold them as bailee. If the Purchaser sells the goods before payment in full has been made and if the Company requires he shall hand over to the Company all claims for payment against the sub-purchaser. So long as the property in the goods remains in the Company, the Company shall have the right, without prejudice, to the obligation of the Purchaser, to purchase the goods, to take re-possession of the goods and for that purpose to go upon any premises occupied by the Purchaser. The Company may maintain an action for the price of the goods, notwithstanding that property in the goods may not have passed to the Purchaser.
- b) Goods paid for but not collected will become the property of the Company after three months and the Company may dispose of goods as seem fit.

No Cancellation

- There can be no cancellation or return of goods by the Purchaser without the Company's written consent.
- b) Non-stock items or goods ordered by the Purchaser which involve the Company ordering in items or goods specially or manufacturing items, especially for the Purchaser cannot be cancelled by the Purchaser once work is in progress or goods bought in by the Company. The Purchaser must accept and pay for goods (if tendered for delivery) on the contractual date.

Returns

- a) Purchasers wishing to return goods for whatever reason must first negotiate terms with the Company. Dependant on the goods and the basis of return, a handling charge may apply. All returns notes must include the Company's invoice reference or Purchaser's original order reference to ensure no delay occurs.
- b) The Company will not replace goods claimed to be defective until it is confirmed the fault is not the result of improper use or installation, and in any event, the decision of the Company about any alleged defect shall be final and conclusive.

nimum Order

The minimum invoice value is £25 net, excluding VAT.

Delivery

- a) Delivery is free on orders over £250 or above net invoice value excluding VAT within mainland Britain. For other areas carriage will be charged at cost.
- b) Any times quoted by the Company for despatch or delivery are estimates only, and the Company shall not be held liable for any loss, consequential loss or chargeable waiting time of any description by any delay in delivery, howsoever caused whether directly or indirectly.

Loss or damage in transit

- a) Any shortage or damage must be clearly stated upon the driver's Delivery Sheet and a written statement of the facts received at our branch and by the Carrier (if not ourselves) within 2 days of the date of delivery, otherwise, no claim will be entertained. The package and contents should be retained for examination.
- b) Written notice of any non-delivery must be received at our branch within 7 days after the date of the invoice. Time is of the essence of this clause. Our liability in respect of any claim accepted under this Clause is limited to making up the shortage or replacing any goods proved to have been damaged or lost in transit to the point of delivery, and we accept no liability for any loss or damage suffered by you, whether direct or consequential and howsoever arising.

Indemnity

- a) The Company shall not be responsible for any consequential loss of any description incurred by the Purchaser as a result of any failure or fault in the Goods or for any damages or personal injuries or other losses, howsoever caused directly or indirectly by the Goods.
- b) The Company shall pass onto the Purchaser the benefit of any Guarantees or Warranties provided by the manufacturers of the Goods and any rights vested in the Company under such Guarantees or Warranties are hereby assigned to the Purchaser but without prejudice to the previous sub-clause.

/MC044



Mount Lighting, Unit C, Cradock Road, Luton, Bedfordshire LU4 0JF