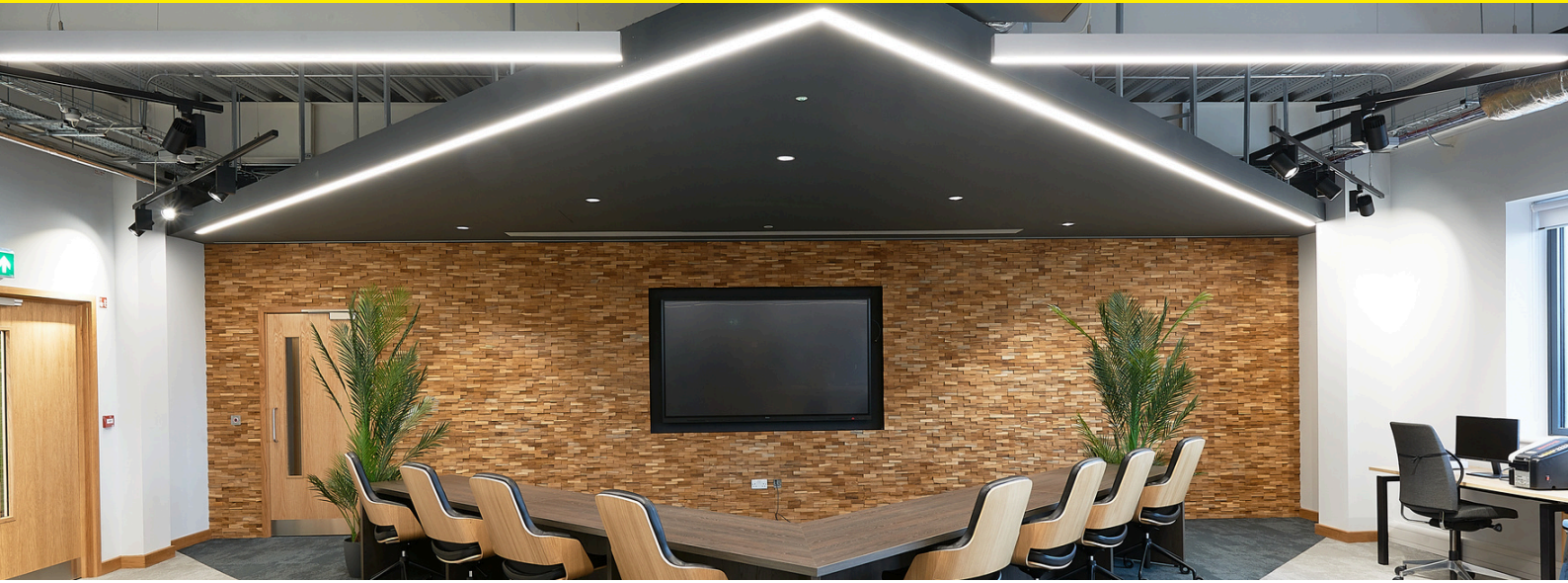


M-LINE RECESSED SYSTEM

M-LINE®



Construction

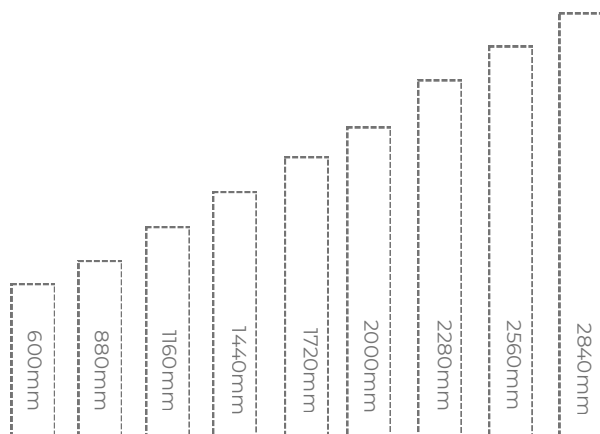
The recessed system is available in standard lengths up to 2840mm with bespoke formations and continuous lengths available to order. The standard system is designed for ceiling mounting, however, wall mounting systems can be supplied on request. Installation is simple using the easy-fix bracket system.

We are now sending out our M-Line products pre-flexed to make installation easy for you!

Typical Applications

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

Size Options



- // Aluminium extruded sections in 9 standard lengths
- // Bespoke lengths available to order in 140mm increments
- // 106 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
- // 5-year warranty



RECESSED CEILING



RECESSED WALL



M-LINE RECESSED SYSTEM

M-LINE®



Typical Recessed Installation

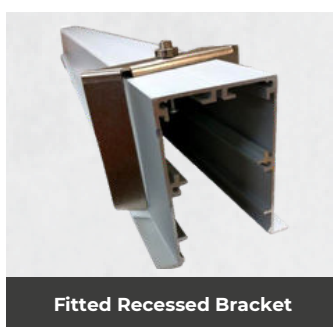
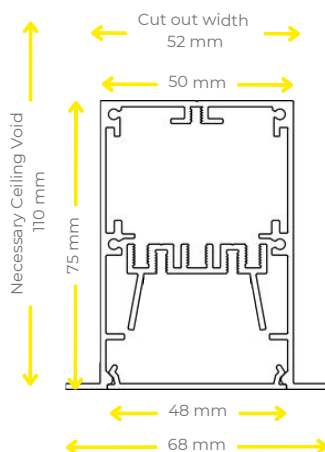


Recessed System

Recessed System						
Product Code	LED Wattage	Lumen Output	Lumen/Watt	Colour Temp.	Lenth (incl. flange)	Cutout Dimensions
MLR600	13W	1376	106	4000K	600mm	586 x 52mm
MLR880	19W	2064	109	4000K	880mm	866 x 52mm
MLR1160	25W	2752	110	4000K	1160mm	1146 x 52mm
MLR1440	31W	3440	111	4000K	1440mm	1426 x 52mm
MLR1720	38W	4129	109	4000K	1720mm	1706 x 52mm
MLR2000	44W	4816	109	4000K	2000mm	1986 x 52mm
MLR2280	50W	5504	110	4000K	2280mm	2266 x 52mm
MLR2560	56W	6191	111	4000K	2560mm	2546 x 52mm
MLR2840	63W	6879	109	4000K	2840mm	2826 x 52mm

NOTE: Longer/bespoke lengths available in 140mm increments

Dimensional Drawings



Product Configuration

Choose your options to generate the full order code

Section	Option Code	Description
1 - EMERGENCY		Leave blank if no emergency
	/M	Emergency
	/MZ	DALI Emergency
2 - CONTROL	/ND	Non Dim
	/DA	DALI Dim
	/BTC	Casambi Dim
3 - FINISH	/9016	RAL9016 White
	/9005	RAL9005 Black
	/RA	Any RAL Colour
	/4K	4000K
4 - CCT	/3K	3000K (light output -6%)
	/5K	5000K
	/TW	Tunable White
	/RGB	Colour Changing RGB
5 - CRI	/80	CRI>80 (typical 84)
	/90	CRI>90

FULL CODE EXAMPLE:

MLEW1440/MZ/DA/9005/4K/80 = M-Line Recessed Linear Light, 1440mm, DALI Emergency, DALI Dim, White RAL9016, 4000K, CRI>80

LED Technical Parameters

Operating Life - L70/B50 at 50°C	102,000 hrs
LED Binning	SDCM <3