

Our Guide for CIBSE Recommended Lighting Levels



MOUNT LIGHTING'S GUIDE FOR CIBSE RECOMMENDED LIGHTING LEVELS

This is our helpful guide to the CIBSE recommended lighting levels for the most common premises types. Remember, this is a guide, so any specific building requirements must be carefully considered. If in doubt, consult an expert! Mount Lighting can provide advice on the correct lighting solution for many applications, drawing on our decades of experience in the interior lighting sector.



DISCOVER THE CIBSE LIGHTING LEVEL TABLES









FULL CIBSE **LIGHTING LEVELS**

Offices

		Area	Recommended lighting level
General	500 Lux	Drawing Office	500 Lux
Computer Work Stations	300 – 500 Lux	Drawing Boards	750 Lux
Filing Rooms	300 Lux	CAD Design Areas	300 – 500 Lux
Print Rooms	300 Lux		

Sonic 👂 🛛 Halo 👂

Retailing

	Area	Recommended lighting level	Area
1000 Lux	DIY Superstore	500 Lux	Small Retail Outlets
500 Lux	Garden Centres	750 Lux	Supermarkets
500 – 750 Lux	Showrooms	1000 Lux	Print Rooms
 500 – 750 Lux	Showrooms	1000 Lux	Print Rooms Recommended products

Engineering

Area	Recommended lighting level	Area	Recommended lighting level
Tool Shops	300 – 750 Lux	Heavy Machine Assembly	300 Lux
Arc Welding	300 Lux	Inspection & Testing	500 – 2000 Lux
Spot Welding	500 – 1000 Lux		

Staff Areas

Area	Recommended lighting level	Area	Recommended lighting level
Changing Rooms & Toilets	100 Lux	Restaurants & Canteens	200 Lux
Restrooms	150 Lux		
Recommended products Canta > M-Line Besp	oke Shape & Custom Lengths	Helix > Force >	🖻 Epic 👂 Corona 👂





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FULL CIBSE **LIGHTING LEVELS**

Banks & Building Societies

Area	Recommended lighting leve	l Area		Recomm	nended lighting level
Counter Offices	500 Lux	Public Are	as	300 Lux	
Recommended	products				
LEP32LG >	M-Line Recessed Trimless System >	Velo >	Flare >	Canta >	Quantum >

Kitchens & Canteens

Area	Recommended lighting level	Area	Recommended lighting level
Serving & Washing Up Areas	300 Lux	Food Stores	300 Lux
Food Preparation & Cooking	300 Lux		
Recommended products Orion 📀 Epic 👂 I	Eco-Line 👂 🛛 Endura 👂	LEP32LG > Force >	

General Areas

Area	Recommended lighti	ng level Area		Recommended	l lighting level
Entrance Halls & Lobbies	200 Lux	Gatehouses		200 Lux	
Enquiry Desks	500 Lux	Post Rooms		500 Lux	
Recommended products M-Line Bespoke Shape & C M-Line Wall Mounted Syst	•	Corona Recessed 👂	Halo >	Opalite >	Epic >

Places of Public Accessibility

Area		Recommended lighting level				
Churches & Villag	ge Halls	300 Lux				
Recommended	products Orbit <mark>></mark>	Halo >	M-Line Suspended & Surface System 👂	Corona >	Circ >	









FULL CIBSE **LIGHTING LEVELS**

Common Areas

Area	Recom	mended lighting	level Area	Recommended lighting level
Lifts	100 Lu:		Atria	50 – 200 Lux
Corridors & Stairs	100 Lu:		Atria with Plants	500 – 3000 Lux
Escalators/Conveyor	rs 150 Lux		Entrances/Exits	200 Lux
Recommended pro	oducts bit > Halo	> Circ >	M-Line Wall Mounted S	ystem 🖻
M-Line Suspended	& Surface Syste	em 🖻		

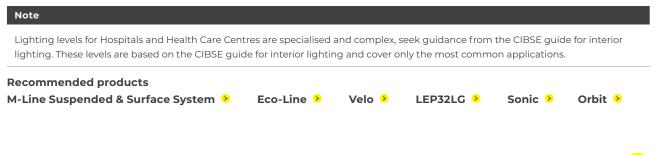
Building Services Areas

Area	Recommended lig	nting level Area	Recommended lighting level
Boiler House	100 Lux	Mechanical Plant F	Rooms 150 Lux
Control Rooms	300 Lux	Electrical Plant Roo	oms 100 Lux
Recommended prod	ucts Cohort > Endura	Eco-Line S Holt D	ie-Cast 👂 Holt 👂

Distribution & Storage

Area	Recommended lighting level	Area	Recommended lighting level
Loading Bays	150 Lux	Trade Counter	500 Lux
Unpacking & Sorting	200 Lux	Warehouse/Bulk Stores	100 Lux
Large Item Stores	100 Lux	Packing & Dispatch	300 Lux
Small Item Stores	200 Lux	Cold Stores	300 Lux
Recommended products LEP32LG/12X3 > MEA	Volt Solt Opalite Solution	Eco-Line 👂 Flowled I	>

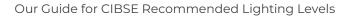
Lighting Levels for Hospitals



DISCOVER OUR HIGHEST RECOMMENDED PRODUCTS









MOUNT LIGHTING'S **RECOMMENDED LIGHTING PRODUCTS**

We start your project by assessing your requirements based on site drawings and images. We can review current installations and give a full calculation of energy and cost-saving potential by replacing existing lighting with modern, energy-efficient luminaires. We provide a full lighting design service that utilises our range of products and our team of experts for many refurbishment and new build projects, making the process easy and seamless for you.

