

MEA

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

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 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, Store Areas and Warehouses.

Size Options



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

Sensor
Option
Available



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

Section	Option Code	Description
1 - EMERGENCY	/M	Leave blank if no emergency
	/MZ	Emergency
	/ND	Monitored Emergency
	/DA	Non Dimmable
2 - CONTROL	/BTC	DALI Dimmable
	/P	Casambi Dimmable
	/PCF	Presence Detector
	/PCF	Dimmable Presence Detector
3 - CCT	/3K	3000K
	/4K	4000K
4 - CRI	/80	CRI>80

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