

CEMSM

Surface Mounted Pinspot Emergency



Emergency





Project Name _____

Luminaire Ref _____

Date _____

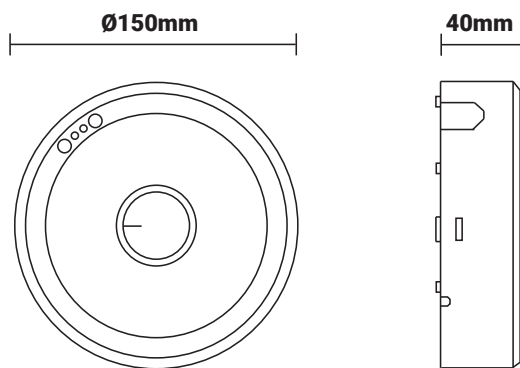
CEMSM - Surface Mounted

The CEMSM is supplied with a choice of LED lenses and is designed for Surface Mounted applications. This range operates with 2x Li-ion batteries and has Self-Test built in as standard.

Product Details

Mains Voltage (V)	220-240V	Mains Frequency (Hz)	50-60 Hz	Nett Weight (kg)	0.29	Body	Polycarbonate
Warranty	8 Years	CRI (Ra)	>80	Insulation Class	II	Optics	Lens
LED Lifetime	50,000hrs	Operating Temp (C°)	0° to 40°	Ingress Protection	IP20	IK Rating	IK06

Dimensional Drawing



Self-Test Indicator Status

Green LED	Red LED	Status
ON	OFF	Standby
Slow Flash	OFF	Charging
Fast Flash	OFF	Function/Duration Test in Progress
OFF	ON	Battery Disconnected/Duration Test Failed
Slow Flash	Slow Flash	Battery Temp. Out of Operational Range
OFF	Slow Flash	Light Source Fault

Technical Specification

Wattage	3W
Open Area Lens Lumen Output	330lm
Corridor Lens Lumen Output	290lm
Colour Temperature	4000K
Battery Type	2 x 18650 Li-ion 3.6V 5.0AH
Warranty (Electrical)	8 Years
Warranty (Battery)	8 Years
Colour Finish	White/Black
Control	Self-Test/ DALI Addressable

DALI 2 Indicator Status

Green LED	Red LED	Status
ON	OFF	Standby
Slow Flash	OFF	Duration Test in Progress
Fast Flash	OFF	Function Test in Progress
OFF	ON	Battery Temp. Out of Operational Range
OFF	Fast Flash	Battery Low Voltage
OFF	Slow Flash	Battery Disconnected/Duration Test Failed

Code Builder

Model	Colour	Optic	Control	Optional
CEMSM	White (W) Black (B)	Open Area (OA) Corridor (CO)	Self-Test (ST) DALI Addressable (DA)	Remote Control (RC)

Please note: Specification values may change due to rapid development of lighting technology. All performance data is taken at an ambient temperature of +25°C. Data may be rounded up/down for illustrative purposes. We reserve the right to amend or change details without prior notification.