

## Product Description

A compact square 3 Watt self-contained IP20 emergency LED luminaire, suitable for Non-Maintained applications with standard operation as well as self-test and DALI self-test operation. The unit has been designed to utilise specific lenses for designated escape routes in corridors and walkways along with lenses for open plan areas like receptions and open plan office space.

The output of the open area version is 266 delivered lumen and of the corridor version, the output is 268 delivered lumen. Whilst the standard emergency version operates with high capacity NiCd batteries, the self-test and DALI self-test versions operate with extra long life LiFePO4 batteries that dramatically reduce running costs and facilities maintenance drain.

## Features

- Standard, Self-Test and DALI Self-test options
- Open area and corridor optic available
- Long life and Efficient LiFePO4 Batteries
- IP20 rating
- Besa Box or Standard Fixing
- White (RAL9016) or Black (RAL9005) Finish Available
- Features Halo Charge Indicator
- Designed & manufactured in the UK

## Order Codes - Oak Surface Square

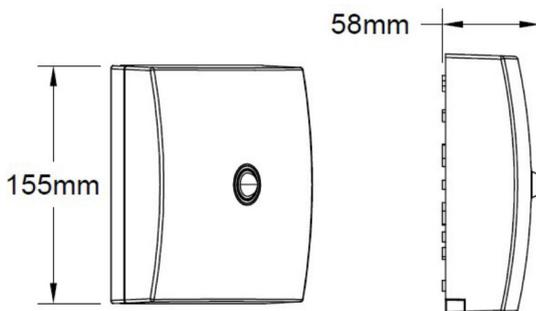
Options	Description
/NM3	Non - maintained emergency
/DA3	DALI emergency
/WH	White finish
/BK	Black finish

Order example: PRODUCT NAME/MF/BW/3K/BK

Spacing Table with Open Area Lens

Mounting Height	To wall		Between fittings	
	0.5 Lux	1.0 Lux	0.5 Lux	1.0 Lux
2.5m	5.2m	4.2m	12.1m	10.3m
3.0m	5.6m	4.4m	13.5m	11.2m
4.0m	6.28m	-	15.4m	12.4m
5.0m	-	-	16.9m	-
6.0m	-	-	17.7	-

## Dimensions



## Technical Specification

Supply Voltage	230-240V AC 50/60Hz
Power rating when charging	18mA - $\lambda = 0.6$
Maximum Ta	40 ° C
Charge current	Dual rate 0-255mA
Duration	3 hours
Recharge period	24 Hours
Colour temperature	5700K
Beam angle	135 ° OA - 155x115 ° CO
Lumen output (OA)	224 delivered lumen
Lumen output (CO)	232 delivered lumen
Ingress protection	IP20



**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. Tolerance range of optical and electrical data is +/-10%. We reserve the right to amend or change details without prior notification. E&OE.