













CE

Voltage: ~220-240V. 50-60 HZ Protection class: II IP20 Standards: See Technical Data Below

Description

LED Emergency Luminaire

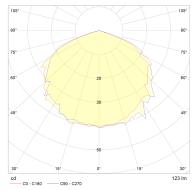
The EXIDA ESSENCE OA 3W MANUAL TEST is a recessed LED emergency luminaire, with an Open Area distribution. The luminaire features articulated control gear for flexibility use in restricted ceiling voids.

The EXIDA IP65 PE lamphead contains an integrated LED indicator, 180mm wiring loom and recessed mounting brackets to make installation quick and simple, finish is available in white or black, please state on order. The EXIDA ES ND continues our range of LED Emergency luminaires designed to be effective and unobtrusive.

(W) WHITE LED Head Finish- 97-EXES OA ND W (B) BLACK LED Head Finish- 97-EXES OA ND B

Technical Data Supply Voltage/Frequency 230VAC / 50-60Hz Ceiling cutout size/min void height 42mm Dia / 110mm void Supply Current (Max) / Battery Type 30mA max / 2.4V 4Ah NiMH **Total Circuit Power Nom (Max)** 2.0W (3.5W) **Power Factor** 0.44 Ambient Temperature (ta) 10°C To +35°C **Ingress Protection** IP20 Weight 590g 0.2-1.5mm² max **Conductor Size** Luminous Flux 123lm >5500K **Emergency Duration** 3 Hours Recharge Period 24 Hrs Lens Distribution Open Area Manual Test Yes, used in conjunction with key test switch **DALI Test** EN 60598-2-22 EN 61347-1 EN 61347-2-7 **Relevant Standards** EN55015 EN 61000-3-2 EN 61547

Polar Distribution:



Spacing information

Open-Area (based on min. 0.5 lux)

Mounting Height (m)	Distance Luminaire to Luminaire (m)	Distance Luminaire to wall (m)
2.0	7.5	2.97
2.5	8.24	3.09
3.0	8.56	3.11
3.5	8.82	3.04
4.0	8.76	2.85

Product Image



Drawing / Dimensions Dimens. [mm] 50 Dia

