EXIDA ESSENCE OA DA 97-EXES OA DA

















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

Description

LED Emergency Luminaire

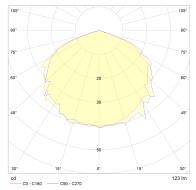
The EXIDA ESSENCE OA 3W DALI SELF TEST is a recessed LED emergency luminaire, with an Open Area distribution. The luminaire features articulated control gear for flexibility use in restricted ceiling voids.

The EXIDA ES lamphead contains an integrated bi-colour LED indicator and hidden test switch (for use in self test mode only), 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 DA continues our range of LED Emergency luminaires designed to be effective and unobtrusive.

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

Technical Data Supply Voltage/Frequency 230VAC / 50-60Hz Ceiling cutout size/min void height 43mm 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 Yes, full self test function with no DALI connection Self Test **DALI Test** Yes, for use in conjunction with a DALI control system **Relevant Standards** EN 60598-2-22 EN 61347-1 EN 61347-2-7 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



