

eurolighting



The Elled Emergency Downlight surface or recessed mounting enclosure houses an 'intelligent' ProSeries DALI/Self-Test LED driver and a Lithium Iron Phosphate (Life) battery. A Nichia '3 watt' high power white LED is mounted in the fascia plate in conjunction with a choice of wide angle or 'corridor' distribution lens.

The Lithium Iron battery technology ensures long life without the thermal concerns associated with the more common Nickel Metal Hydride battery technology.

TECHNICAL FEATURES

Protection against electric shock: Class II

Ingress Protection: IP40

Rated operating ambient temperature: 0 to 25°C

Surface and recess mounting: Flammable surfaces and covered

Polycarbonate body with a white finish as standard

DIMENSIONS

Dimensions (Surface): 143mm (Diameter) x 43mm (Height)

130mm (Diameter Cut-out) x 43mm (Height) Dimensions (Recessed):

ORDER CODES

ORDER CODE COLOUR TEMPERATURE OUTPUT POWER

EUED/260/4K/WH 260 LM 3.2 W 4000K 4000K EUED/260/4K/BK 260 LM 3.2 W

EMERGENCY OPERATION

Emergency Duration: 3 Hours Battery recharge period: < 24 Hours

Intelligent Constant Voltage **Battery Charging:**

Battery discharge current - Nominal: 370 mA

Integral test routine: EN62034/DALI

OPTIONS

DALI Addressable Emergency: /EDA Self Test Emergency: /EST Black Finish: /BK