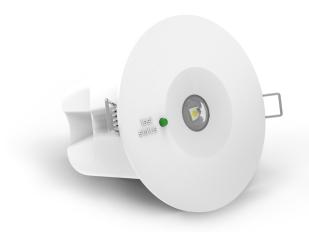


# **LEDFIRE ALL-IN-ONE**

### Basic All-in-one Emergency Luminaire

- Compact design with IP44 front face
- Non-maintained operation with D40 classification
- Fully compliant (AS/NZS 2293)
- Low energy consumption (avg. 0.45W)
- Includes outer ring to suit hole sizes up to 130 mm
- Long life electronics
- 6 years design life at max. ambient
- High Quality Lithium battery (LiFePO4) and smart charger
- Standalone (SPU)



ORDERING INFORMATION	
Order code	11190
Description	Ledfire Basic Emergency Luminaire - D40
Driver Type	Fixed output
Item Code	EV-LEDFIRE-BASIC

MECHANICAL	
Body Material	Polycarbonate
Fitting Colour	White
Installation Type	Recessed
IP Rating	IP44 Front Face Only

ELECTRICAL	
Electrical Rating	Class II
Input Frequency	50 Hz
Input voltage	230Vac

In Australia the Input voltage is defined as 230Vac -6%/+10%. This effectively means that the voltage range of these products are 216Vac - 253Vac or 240V +6%

Maximum Wattage	2 W
Standby Power	0.45 W

Standby power for non-maintained/switched maintained emergency devices is measured when the light is off and the charger is in standby mode. For maintained emergency devices, standby power is measured when the light is on and the charger is in standby mode. Typically, charging occurs for the first 16 hours after the device is powered or after a battery discharge.

Working Temp Range 0 to 40 °C
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COLOUR TEMPERATURE	
LED Wattage	1.4 W

DRIVER	
Dimmable	No
Driver Included	Yes
Integrated Driver	Yes
Driver Type	Fixed output
Flex & Plug or Lead Length	1200 mm
Wiring Type	Re-wireable Flex & Plug (2 pin)

EMERGENCY (EM SUFFIX)	
Replacement Battery Code	01307
<b>Emergency Classification</b>	C0:D40, C90:D40
<b>Emergency Duration</b>	90 mins
<b>Emergency Lumen Output</b>	200 lm
Emergency Mode	Non-Maintained
<b>Emergency Output Power</b>	1400 mW

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### **COMPLIANCE**

## **Product Design Life**

6 years

The product design life relates to the total product life which includes LEDs, drivers and the enclosure. This is different to the LED lifetime which only refers to the economical lifetime of the LEDs at which time the lumen output has dropped below the L Value. The product design life is calculated at the maximum ambient or working temperature of the product and takes into account the Daily Use.

**Standards** AS/NZS 60598.1 AS 60598.2.22

AS/NZS 61347.1 AS/NZS 61347.2.13 AS CISPR 15 AS/NZS 2293.3

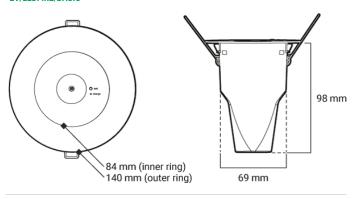
#### **WARRANTY**

Commercial Use Warranty 5 RTB (Total 5 Years)

DIMENSIONS	
Cutout	70 (inner), 75-130 (outer) mm
Product Diameter	84 mm
Product Height	98 mm
Product Length	69 mm
Product Width	140 mm

## **LINE DRAWINGS**

### EV/LEDFIRE/BASIC



## **PHOTOMETRICS**

#### EV/LEDFIRE/BASIC







