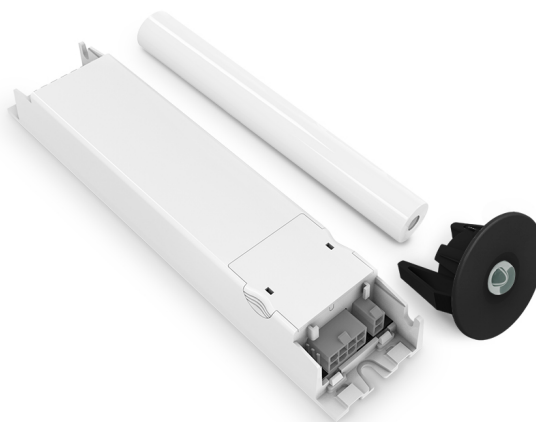




LED FIRE INBUILT

EV-LED FIRE-OEM-PRO-B

Emergency Kit for OEM



ORDERING INFORMATION

Order code	17571
Description	Ledfire Pro OEM Kit D25 Black
Driver Type	DALI DT1 Emergency
Item Code	EV-LED FIRE-OEM-PRO-B

MECHANICAL

Body Material	Polycarbonate
Fitting Colour	Black
Installation Type	Recessed
IP Rating	IP20

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	0.25 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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LAMP

Lamp/LED Current	130 mA
Lamp/LED voltage	9 V

COLOUR TEMPERATURE

LED Wattage	2.7 W
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DRIVER

Driver Included	Yes
Driver Type	DALI DT1 Emergency
Wiring Type	Re-wireable terminal block (5 pin)

EMERGENCY (EM SUFFIX)

Replacement Battery Code	01302
Emergency Classification	C0:D32, C90:D32
Emergency Control	DALI Monitored (DT1)
DALI Monitored ~ Supports Emergency test and monitoring over DALI (IEC62386) with full compliance to IEC62386-202.	
Emergency Duration	90 mins
Emergency Lumen Output	208 lm
Emergency Mode	Non-Maintained
Emergency Output Power	1200 mW



COMPLIANCE

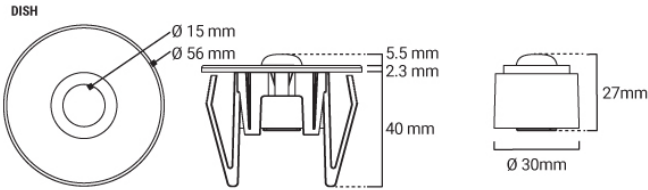
Product Design Life	12 years
The product design life relates to the total product life which includes LEDs, drivers and the enclosure. This is different to the LED lifetime which only refers to the economical lifetime of the LEDs at which time the lumen output has dropped below the L Value. The product 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

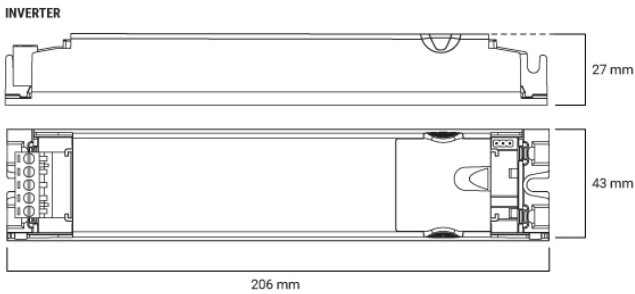
Commercial Use Warranty	8 RTB (Total 8 Years)
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LINE DRAWINGS

EV/LEDFIRE/OEM/MODULE



EV/LEDFIRE/OEM/INVERTER



EV/LEDFIRE/OEM/BATTERY

