

LED FIRE SM BASIC



CORE



BLACK MODEL AVAILABLE

FEATURES

- Long life electronics
- Low energy consumption
- Emergency output **150 lm**
- Fully compliant (**AS/NZS 2293**)
- High ambient temperature rating (**40°C**)
- Wall, ceiling and rod mounting (with Rod Mount Kit)

D32 CLASSIFICATION

Light coverage for emergency light



EASY TO INSTALL

Quick assembly connect feature



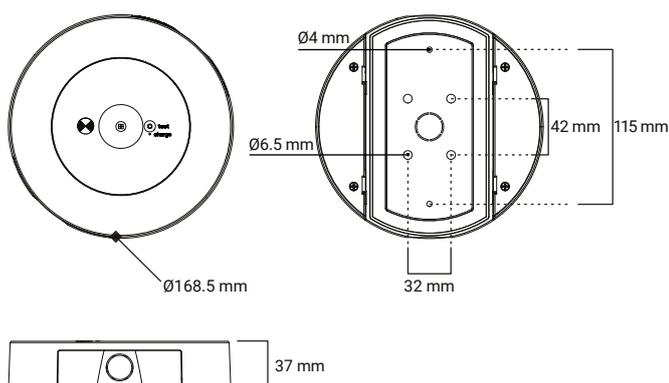
SINGLE POINT UNIT

Ektor products work as SPUs out of the box



ECO FRIENDLY

Using a High Quality Lithium battery (LiFePO₄)



PRODUCT RANGE

ORDER CODE	PRODUCT NUMBER	SKU	QTY
EV-LED FIRE-SM-BASIC Basic Surface mounted Ledfire Emergency Luminaire	9336462181935	18193	8
EV-LED FIRE-SM-BASIC-B Basic Surface mounted Ledfire Emergency Luminaire, Black	9336462145104	14510	8

GENERAL FEATURES

- Non-maintained operation
- Fully compliant (AS/NZS 2293)
- Quick assembly connect feature
- Low energy consumption (avg. 0.35W)

BUILT TO LAST

- Long life electronics
- 5 Years Design Life – 60,000 hours at max. ambient
- High Quality Lithium battery (LiFePO₄) and smart charger

SUITABLE INSTALLATION TYPES (OUT OF THE BOX)

- Standalone (SPU)

ACCESSORY RANGE

ORDER CODE	DESCRIPTION
EV-RODMOUNT-WHT	White Rod Mount Kit
EV-1500MAH-3.2V-LIFEPO4	1500mAh 3.2V 1 Cell LiFePO ₄ Battery

SPACING TABLE

2005

LUX	CLASSIFICATION	MOUNTING HEIGHT (M)															
		2.1	2.4	2.7	3	3.3	3.6	4	4.5	5	6	7	8	9	10	15	20
0.2	D32	15.4	16.1	16.7	17.2	17.6	18.0	18.5	19.1	19.5	20.2	20.6	20.7	20.6	20.3	14.6	

OPERATIONAL INFORMATION

GENERAL

Voltage	240V~ 50Hz
Ambient temp.	0 to 40°C
Class	2
IP rating	IP20
Wiring	Terminal block (1-16 mm □)
Mounting type	Surface / suspended (Rod Mount Kit available)

EMERGENCY

Rated duration	90 / 120 min
Rated lumens	150 lm (2 hr)
Lamp power	1.4 W
Classification	D32

BATTERY

BATTERY		CHARGE	
Type	LiFePO ₄	Type	Smart charge
Voltage	3.2 V	Time	16 Hours
Code	01307		

CONSTRUCTION

Body	PC V0, 850 glow wire
Fixing centres	115 mm
Weight	0.34 kg net / 3.47 kg gross

COMPLIANCE

Standards	AS/NZS 60598.2.22 AS/NZS 2293.3 IEC 60598-2-22 CISPR 15
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NOTE: For more information on the chemical resistance of our polycarbonate or our compliance documentation, please see our website.

TOTAL POWER CONSUMPTION (TPC)

MAX.	AVG.
2 W	< 0.35 W

NOTE: Average power consumption calculated with the assumption of four emergency events per year and that the battery charger is in standby at all other times (above typical usage).