



LED FIRE

A NEW ERA OF EMERGENCY MONITORING AND TESTING



FEATURES

- Recessed mount
- Fully compliant (AS/NZS 2293)
- Premium Lithium battery (LiFePO4) and smart charger
- Emergency classification D50
- Average power consumption <0.45W

EV-LED FIRE
SKU: 01693



SELF TEST:

Commission the product to perform its own tests.



DALI CERTIFIED:

Connect to a DALI system for DALI testing.



SINGLE POINT UNIT:

Ektor products work as SPUs out of the box



WIRELESS UPGRADE

Automatically test and sync data to the Cloud.

ORDERING INFORMATION

SKU	PRODUCT CODE	DESCRIPTION	PRODUCT NUMBER	CARTON QTY
01693	EV-LED FIRE	Ledfire Emergency Luminaire D50	9336462016930	4

OPERATIONAL INFORMATION

GENERAL				BATTERY	
Voltage	~220-240V	Emergency Classification	D50	Battery type	LiFePO4
Frequency	50 Hz	Mounting type	Recessed mounted	Battery code	01302
Ambient temp.	0 - 40°C	Duration	1/2/3/4 hours (dependant on jumpers)	Charger type	Smart charge
Class	2	Lamp power	2.8W (D50)	Charger time	16 hours
Wiring	Flex & plug	Lamp code	EV-LED FIRE-RD	Charger operation	Adjustable
IP rating	IP20				

EMERGENCY PERFORMANCE

HOUR	1	2	3	4	8	CB
Lamp power (W)	2.8	2.8	1.6	1.1	-	2
Australian classification	D50	D50	D20	D16	N/A	TBA

TOTAL POWER CONSUMPTION (TPC)

NON-MAINTAINED MODE	
Max.	Avg.
3 W	0.45 W

CONSTRUCTION AND DIMENSIONS

BODY	PC	<p>NOTE: For more information on the chemical resistance of our polycarbonate, please see the technical downloads page at ektor.com.au</p>
DISH	PC	
CUT OUT*	70 mm	
CUT OUT**	75 - 100 mm	
<p>* Size of inner ring ** Size of outer ring</p>		

ACCESSORIES LIST

SKU	ORDER CODE	DESCRIPTION
06118	ZC-WIFI	Zencontrol Wireless Daughterboard
05304	ZC-ECM-DALI	Zencontrol - Easy Commissioning Module - DALI
00708	EV-STANDARD-1.2M-F&P	1.4m Flex and Plug (Standard)
00705	EV-CMS-2.4M-5PIN	2.4m CMS 5 Pin Plug Set
00706	EV-WAGO-2.4M-F&P	2.4m Wago Plug 5-P Blue WAGO 51110475
00707	EV-WIELAND-2.4M-F&P	2.4m Wieland Plug GST 1815S BI ZRI S PB02
00709	EV-WIREDBYCLICK-2.4M-F&P	2.4m Wire by Click 5 Pin Lead LI025/5
00710	EV-CMS-2.4M-6PIN	2.4m CMS 6 Pin Plug Set

Datasheet is subject to change without notice

Last updated: **20. September 2018_V1.2**



Please view
our website for
full datasheet