LEDFIRE PRO

A NEW ERA OF EMERGENCY MONITORING AND TESTING

test

charge

status

FEATURES

- **Fully compliant** (AS/NZS 2293) Recessed mount

- Premium Lithium batteries **(LiFePO4)** and smart charger

- Emergency classification **D63**

- Average power consumption **<0.3W**

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.

EV-LEDFIRE-PRO-B

EV-LEDFIRE-PRO

ORDERING INFORMATION

CODE	PRODUCT CODE	DESCRIPTION	PRODUCT NUMBER	CARTON QTY
01694	EV-LEDFIRE-PRO	Ledfire Pro Emergency Luminaire, white	9336462016947	4
01697	EV-LEDFIRE-PRO-B	Ledfire Pro Emergency Luminaire, black	9336462016978	4

OPERATIONAL INFORMATION

GENERAL

Voltage	220~240V	Wiring	Flex & plug	
Frequency	50 Hz	Duration	1 / 2 / 3 / 4 / 8 hours	
Ambient temp.	0 - 40°C		(dependant on jumpers)	
Class	2	Lamp codes	EV-LEDFIRD-PRO-RD	
IP rating	IP20		EV-LEDFIRE-PRO-B-RD	
Mounting type	Recessed mounting			

BATTERY

Battery type	LiFePO4
Battery code	01303
Charging time	16 hours
Charger type	Lithium
Charger operation	Smart

EMERGENCY PERFORMANCE

HOUR	1	2	3	4	8	CB
Lamp power (W)	4.3	4.3	2.9	2.5	1.4	3
Australian classification	D63	D63	D40	D32	D20	D40

TOTAL POWER CONSUMPTION (TPC)

MAINTAINED MODE		NON-MAINTAINED MODE	
Max.	Avg.	Max.	Avg.
7W	4.5W	3W	<0.25W

CONSTRUCTION AND DIMENSIONS

BODY	PC
DISH	PC
CUT OUT**	70 mm
CUT OUT*	75 - 100 mm

** Size without outer ring
* Size with outer ring
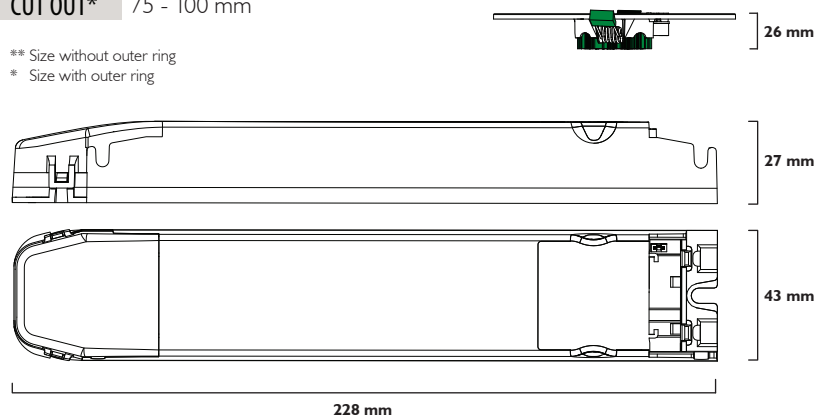
NOTE: For more information on the chemical resistance of our polycarbonate, please see the technical downloads page at ektor.com.au

26 mm
27 mm
43 mm
228 mm
140 mm **
84 mm *

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ACCESSORIES LIST

CODE	PRODUCT CODE	DESCRIPTION
06118	ZC-WIFI	Zencontrol Wireless Daughterboard
05304	ZC-ECM-DALI	Zencontrol - Easy Commissioning Module - D
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 B1 ZR1 S PB02
00709	EV-WIREDBYCLICK-2.4M-F&P	2.4m Wire by Click 5 Pin Lead L1025/5
00710	EV-CMS-2.4M-6PIN	2.4m CMS 6 Pin Plug Set

Datasheet is subject to change without notice   Last updated: **15. March 2017_V1.0**

Please view our website for **full datasheet**