



# SURFACE MOUNT LEDFIRE LITE



EV-LEDFIRE-SM-LITE  
CODE: 11283

## FEATURES

- Lithium battery (LiFePO4)
- Fully compliant (AS/NZS 2293)
- Emergency classification D50 (2hr)
- Low power consumption
- Long life LED's



### SINGLE POINT UNIT:

Out of the box the Surface Mount works as a SPU.



### ENVIRONMENT

The battery used is safe for the environment.



### ROD MOUNT

Suspend the Surface Mount using a rod.



### SURFACE MOUNT

Can easily be mounted on the wall.

## ORDERING INFORMATION

CODE	DESCRIPTION	PRODUCT NUMBER	LED WATTAGE	CARTON QTY.	WEIGHT (NET/ GROSS)
I 1283	Ledfire Lite Surface Mounted Emergency Luminaire	9336462 I 12830	2.7 W	4	-

## OPERATIONAL INFORMATION

GENERAL				BATTERY	
Voltage	~230V	Emergency Classification	D50	Battery Type	LiFePO4
Frequency	50 Hz	Mounting Type	Surface / rod mount	Battery Voltage	6.4 V
Max. Ambient Temp.	40°C	Wiring	Hardwired	Battery Code(s)	1302
Class	2	Lamp Power	2.7W (D50)	Charging Time	16 Hours
Duration	90 / 120 min	Avg. Circuit Power	0.45 W	Charger Type	Variable
IP Rating	IP20	Max. Circuit Power	2.5 W		

## CONSTRUCTION AND DIMENSIONS

**BODY** PC

**NOTE:** For more information on the chemical resistance of our polycarbonate, please see the technical downloads page on the Ektor website.

Dimensions shown in drawings:  
 Front view: 230 mm width  
 Top view: 42 mm width, 123.75 mm height, 32 mm offset  
 Side view: 53 mm width, 230 mm height

## ACCESSORIES AND SPARE PARTS

CODE	DESCRIPTION
01302	Battery 1500mAH 2 Cell LiFePO4
01990	Rod mount kit white

## SPACING TABLE (DISTANCE BETWEEN FITTINGS)

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	D50	16.7	17.4	18.0	18.6	19.1	19.6	20.1	20.8	21.3	22.1	22.7	23.0	23.1	23.1	19.4	
0.5	D50	12.0	12.5	12.9	13.2	13.5	13.8	14.0	14.3	14.5	14.5	14.3	13.7	12.8	11.4		
1	D50	9.3	9.6	9.8	10.0	10.1	10.2	10.3	10.2	10.1	9.4	8.2	4.8				

Datasheet is subject to change without notice

Last updated: **7.August 2017**



Please view our website for **full datasheet**