



BULKHEAD LITE IP65

27W/17W LED IP65 EMERGENCY



EV-5812-EM-IP65-CF-LITE
SKU: 17986

FEATURES

- Emergency model
- Ideal for carpark, corridors, store rooms & commercial lighting applications
- Energy efficient
- Lithium Battery (LiFePO4) environmentally friendly
- Dual power, selectable power consumption 27W or 17W



COLOUR TEMPERATURE:

Selectable colours temps, warm white, cool white, daylight



IP RATING:

IP65 ingress protection



SENSOR:

Corridor function feature included



INSECT RESISTANT:

Insect resistant seal

ORDERING INFORMATION				
SKU	PRODUCT CODE	DESCRIPTION	PRODUCT NUMBER	CARTON QTY.
17986	EV-5812-EM-IP65-CF-LITE	27W / 17W LED Emergency square bulkhead Lite IP65 with c/f sensor Tri colour	9336462179864	5

OPERATIONAL INFORMATION					
GENERAL				BATTERY	
Voltage	220~240V	Emergency Classification	C0: D50 C90: D50 (2Hr)	Battery Type	LiFePO4
Frequency	50 Hz	Wiring	Terminal block	Battery Code	01302
Ambient temp.	5°C - 40°C	Duration	90 / 120 min	Battery Voltage	6.4V 1500mAh
Class	II	Mounting Type	Surface mount	Charging Time	16 Hours
IP rating	IP65	Lumen output	Warm White 2305/1105lm (3000K)	Charger Type	CC / CV Smart charger
IP rating	IK08		Cool White 2550/1170lm (4000K)		
			Day Light 2470/1145lm (6000K)		

TOTAL POWER CONSUMPTION (TPC)					
MODEL	LED WATTAGE	MAINTAINED (LAMP ON)		NON-MAINTAINED (LAMP OFF)	
		Avg.	Max.	Avg.	Max.
EV-5812-EM-IP65-CF-LITE (17986)	27 W	27.3 W	28.8 W	4.4 W	5.62 W
EV-5812-EM-IP65-CF-LITE (17986)	17 W	16 W	17.39 W	4.1 W	5.66 W

CONSTRUCTION AND DIMENSIONS	
BODY (FINISH)	PC
DIFFUSER	PC Prismatic Opal

EV-5812 LITE

NOTE: For more information on the chemical resistance of our polycarbonate, please see the technical downloads page at ektor.com.au

ACCESSORIES LIST		
CODE	ORDER CODE	DESCRIPTION
01302	EV-1500mAh-6.4V-LiFePO4	1500mAh 6.4V 2 Cell LiFePO4 Stick Battery

SPACING TABLE (DISTANCE BETWEEN FITTINGS)																	
Lx	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	18.0	18.7	19.4	20.1	20.7	21.2	21.8	22.5	23.2	24.2	24.9	25.4	25.7	25.9	23.7	15.2

Datasheet is subject to change without notice

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Please view our website for full datasheet