

**ORDERING INFORMATION**

CODE	PRODUCT CODE	DESCRIPTION	PRODUCT NUMBER	CARTON QTY
11020	EV-PEARL-EM-IP54-LITE	Pearl Circular Lite Emergency IP54 - 12.5W	9336462110201	4
11013	EV-PEARL-EM-IP54-LITE-S	Pearl Circular Lite Emergency IP54 with Sensor - 12.5W	9336462110133	4

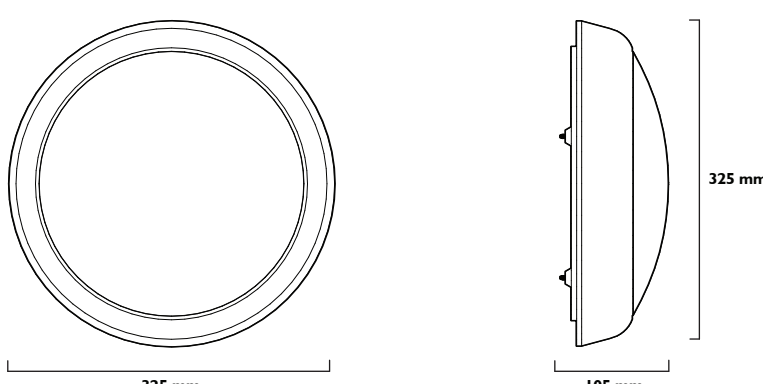
**OPERATIONAL INFORMATION**

GENERAL				BATTERY	
Voltage	220~240V	Wiring	Hard wired	Battery type	LiFePO4
Frequency	50 Hz	Sensor max. output	400W max	Battery voltage	6.4 V
Ambient temp.	0 - 40°C	EM. lamp power	2.7W (D32)	Battery codes	01302
Class	2	Lumen output	Warm white 1140 (3000k)	Charging time	16 hours
Duration	90 / 120 min		Day light 1173 (6000k)	Charger type	Variable
IP rating	IP54		Cool white 1304 (3+6000k)		
Mounting type	Surface mount (wall and ceiling)				

**TOTAL POWER CONSUMPTION (TPC)**

MODEL	LED WATTAGE	LAMP ON (MAINTAINED)		LAMP OFF (NON-MAINTAINED)	
		Max.	Avg.	Max.	Avg.
Pearl Circular Lite Emergency IP54 (11020)	12.5 W	16 W	13.75 W	2.5 W	0.25 W
Pearl Circular Lite Emergency IP54 with Sensor (11013)	12.5 W	17 W	14.75 W	3 W	0.75 W

**CONSTRUCTION AND DIMENSIONS**

<b>BODY</b>	PC	<b>PEARL CIRCULAR LITE IP54</b> 
<b>DIFFUSER</b>	PC	
<b>GEAR TRAY</b>	FR-4	

**NOTE:** For more information on the chemical resistance of our polycarbonate, please see the technical downloads page at [ektor.com.au](http://ektor.com.au)

**ACCESSORIES**

CODE	ORDER CODE	DESCRIPTION
01302	EV-1500MAH-6.4V-LIFEP04	1500mAH 6.4V 2 cell LiFePO4 Battery
11887	ZC-MW-BASIC	Microwave sensor 16m, internal kit Mains rated microwave sensor for mounting in enclosure, compact form factor

Datasheet is subject to change without notice

 Last updated: **28. June 2018\_V1.9**