

PEARL CORE IP20

Pearl Core Circular IP20, Tri-Colour, 380 mm

- Tri-colour selection
- Insect resistant twist and lock seal
- Fully compliant (AS/NZS 2293.3)
- High Quality Lithium battery (LiFePO4) and smart charger
- Long life electronics
- 6 years design life at max. ambient
- Standalone (SPU)



ORDERING INFORMATION

Order code	11050
Description	26W 395mm Opal acrylic LED Oyster emergency Lite D32 Tri colour
Driver Type	Fixed output
Item Code	EV-3013-EM-LITE

MECHANICAL

IP Rating	IP20
Fitting Colour	White
Body Material	Polycarbonate
Diffuser Material	Polycarbonate
Installation Type	Surface mount

ELECTRICAL

Working Temp Range	0 to 40 °C
Input Frequency	50 Hz
Switch Type	Inline
Maximum Wattage	31 W
Input voltage	230Vac

In Australia the Input voltage is defined as 230Vac -6%/+10%. This effectively means that the voltage range of these products are 216Vac - 253Vac or 240V +6%

LAMP

Colour Rendering Index (CRI)	>80
CCT Configuration	TRI-CCT

LED LIFETIME

TM-21 Test Hours	6000 hrs
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COLOUR TEMPERATURE

3000 K	1870 lm
4000 K	2100 lm
5000 K	1925 lm

DRIVER

Driver Type	Fixed output
Driver Included	Yes
Integrated Driver	No
Dimmable	No
Wiring Type	Re-wireable terminal block (4 pin)

EMERGENCY (EM SUFFIX)

Emergency Mode	Maintained
Emergency Classification	C0:D25, C90:D25
Emergency Output Power	2700 mW
Replacement Battery Code	01302
Emergency Duration	90 mins
Emergency Lumen Output	230 lm

COMPLIANCE

Product Design Life 6 years

The product design life relates to the total product life which includes LEDs, drivers and the enclosure. This is different to the LED lifetime which only refers to the economical lifetime of the LEDs at which time the lumen output has dropped below the L Value. The product design life is calculated at the maximum ambient or working temperature of the product and takes into account the Daily Use.

Standards	AS/NZS 60598.1 AS 60598.2.22 AS/NZS 61347.1 AS/NZS 61347.2.13 AS CISPR 15 AS/NZS 2293.3
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WARRANTY

VIP Warranty 2 Onsite, 3 RTB (Total 5 Years)
VIP warranty is available to registered users and is subjected to additional terms and conditions.

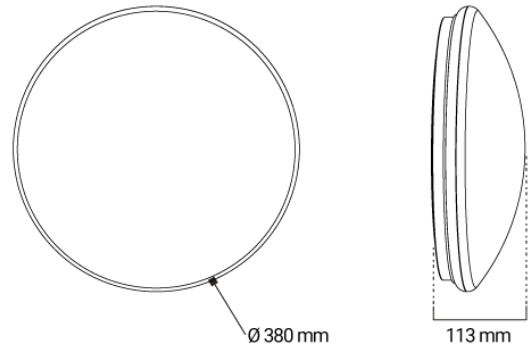
Commercial Use Warranty 5Y return to base on General lighting components
6Y return to base on Emergency lighting components

DIMENSIONS

Product Height	113 mm
Product Diameter	380 mm

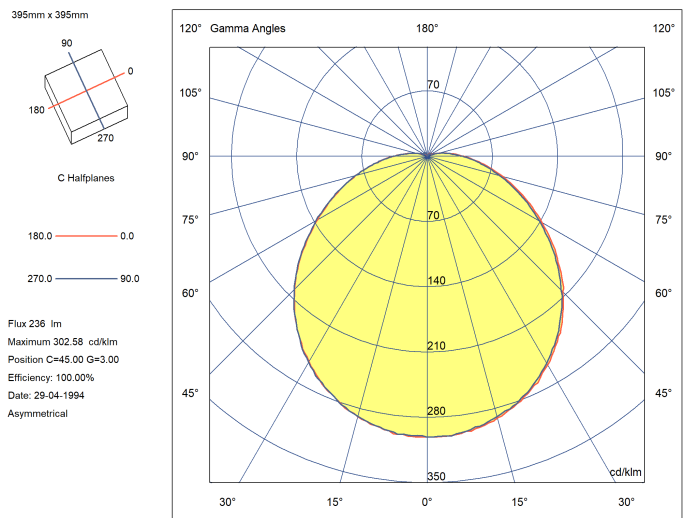
LINE DRAWINGS

EV/3013/EM/LITE



PHOTOMETRICS

EV/3013/EM/LITE (EM)



EV/3013/EM/LITE (4000K)

