

# **SOLAR-SQR-400**

















## Ceiling Light

### Description

The SOLAR-SQR range of surface mounted LED ceiling lights feature a simple, round and unobtrusive design while providing a 120° beam of uniform light-output through the use of high intensity SMDs (Surface Mounted Diodes).

The SOLAR-SQR is constructed from polycarbonate and rated at IP54, making it ideal for usage in damp locations and in dwellings located close to coastal areas.

SOLAR-SQR LED ceiling lights are available now with TRIO, the added option of changing the colour temperature output of the downlight with a dip switch at the back of the fitting. All models come complete with driver, (fully dimmable with the Domus dimmer series) have a lifetime of 40 000 hours and are backed by our Three Year Replacement Warranty.



#### **Specification Features**

Input Voltage: AC 240V Power (W): 35W IP rating (IP): IP54

Lumens (lm): Warm White 3000K - 3000lm

Neutral White 4000K - 3050lm

White 5700K - 3100lm

LED type: SMD

CCT: 3000K - 4000K - 5700K (Switchable)

CRI: ≥80

Beam angle (°): 120°

Dimmable: Yes\*\*

Lifespan (hrs): 40,000hrs

- \* IP54 rating is from the underside of the down light once installed into the ceiling.
- \*\* Tested on the Domus  $\$  Dimmer Series May work on others but not tested.





Item No.	Variant	Colour Temp
SOLAR-400-SQR-WHT	20945	TRIO
SOLAR-400-SQR-BLK	20947	TRIO

### Diagrams / Additional

