

# INSTALLATION GUIDE - LED PANEL LIGHT 20W & 40W

## General Precautions

The LED panel should be installed by a licensed electrical contractor only.

Turn off power to the circuit before installing the fitting.

## Specification

Power: 20W (600x300mm), 40W (600x600mm & 1200x300mm)

Input: 220-240VAC 50/60Hz Weight: 20W - 1.2kg, 40W - 2.4kg

CCT: 5000K Output: 20W - 1600lm, 40W - 3800lm CRI: >80 Beam: 160 degrees

Codes: 20W - 600 x 300mm (actual 595mm x 295mm) Product code: PY6030NW

40W - 600 x 600mm (actual 595mm x 595mm) Product code: PY0600NW

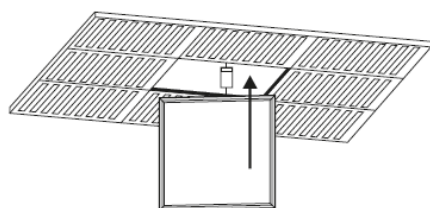
40W - 1200 x 300mm (actual 1195mm x 295mm) Product code: PY1200NW

40W - 1200 x 300mm WITH DIMMABLE DRIVER Product code: PY1200NWDIM

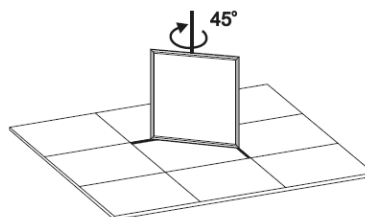
IP20



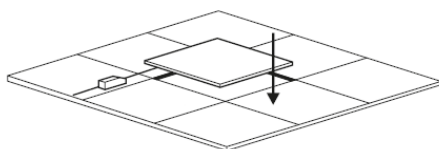
## T-Bar ceiling installation



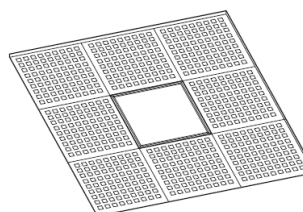
A: Remove a tile and put the LED driver (supplied with the fitting) up into the ceiling cavity and connect to circuit.



B: Push the LED panel diagonally through the opening as shown.



C: Set down the LED panel carefully into position, with the driver away from the back of the panel.



D: Installation complete

## Wiring for 0-10VDC dimming option (where dimmable driver is provided)

Specifications of dimmable driver:

Input voltage: 100-277VAC

Output voltage: 27-42VDC

Rated current: 900mA

Dimming range: 10%-100%

Power factor: ≥0.9

For LED modules only.

