LEDTEK® 40W LED Slimlight Panel

Please read these instructions before commencing installation & retain them for future reference.

220-240V 40W

☒ CE ♻ RoHS

Important Information

It is recommended that luminaires are installed and fitted by a qualified electrician ensuring the installation complies to current IEE wiring regulations & local building control. We will not accept responsibility for any claims arising from a sub-standard installation.

Important User Advice

Always switch off mains supply before servicing.
The working ambient temperature should be -20^{0}C ~ +40^{0}C if outside these ranges life span will be affected (reduced).
This product is designed to be used indoors only.

Installation Procedure

It is most important not to place pressure on the front diffuser.
We recommend that you familiarise yourself with the connections and suitable locations for the LED panel.
The panel can be installed into suitable suspended ceilings, please ensure the ceiling can support the weight of the panel(s) to be fitted.

Ensure correct wiring of mains driver, then simply connect the female socket of the panel to the male plug of the driver.(Fig 1)
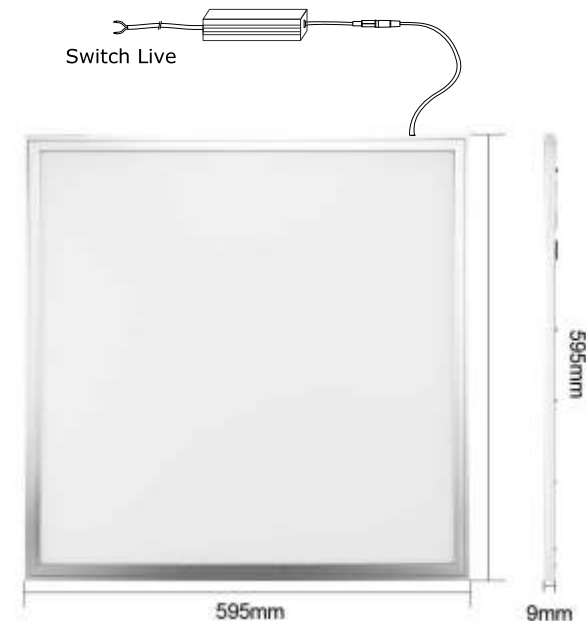
Specifications:

- **Dimensions:** 595 x 595 x 9 mm
- **Wattage:** 40W
- **Voltage:** 220-240 V/AC
- **LED:** 2835SMD Epistar
- **Beam Angle:** 120^0
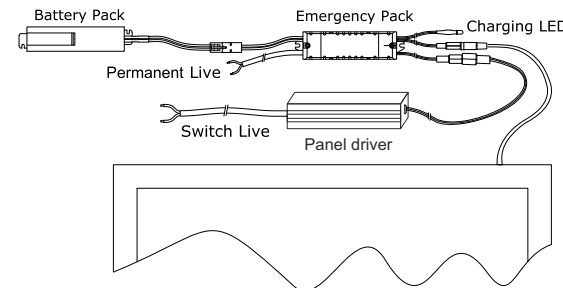- **Warranty:** 3 years
- **Power Factor:** >0.95
- **CRI (Ra):** >80

Colour temperature & Lumens:

Product Code	Colour Temperature (CCT)	Lumens
PL-SP40WW	Warm White 3000 - 3100K	3700 lumens
PL-SP40W	White 4000K	3800 lumens
PL-SP40CW	Cool White 5000K	3850 lumens
PL-SP40DL	Daylight 6000K	3900 lumens

Fig. 1

Switch Live

595mm

595mm

9mm

Emergency version:

Battery Pack

Emergency Pack

Charging LED

Permanent Live

Switch Live

Panel driver

- Emergency Pack:
  Inverter & Battery available
- 3hr Maintained
- 30% Light Level

Accessories available (sold separately):
FEMLED - Emergency Convertor
FEMBAT45 - 4Ah NiMH Battery

LEDTEK®
Energy Saving LED