

Safety Information

>All electrical work must be undertaken by a qualified contractor to ensure compliance with latest edition BS7671 and IEE/IET wiring regulations.

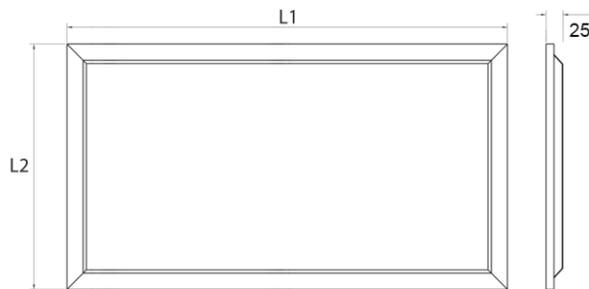
> Before installing the Ashley LED Panel Light or doing any maintenance, ensure power supply is turned off at the circuit breaker or fuse box.

> This product is designed for permanent connection to fixed wiring; the circuit should be protected with the appropriate MCB or fuse.

Environment

>Please DO NOT dispose of electrical items or packaging as unsorted waste. Use the recycling facilities provided by your local authorities.

PRODUCT DIMENSIONS



| Size(mmxmm) | L1 | L2 |
|-------------|------|-----|
| 595x595 | 595 | 595 |
| 1195x595 | 1195 | 595 |

All units are in mm

Important Warranty Information

The Ashley LED Panel Light has a 3 year warranty, which can be extended free of charge to 5 years by registering online via the website address below. The registrant must provide the product part number and date of manufacture, which can be found on the label attached to the luminaire housing.



Certificate No. FS 590684



Certificate No. EMS 590685

NETLED Lighting
Buckingway Business Park
300 Anderson Road
Cambridge
CB24 4UQ
sales@netled.co.uk
www.netled.co.uk

Technical Helpline: 01223 851505
Email: support@netled.co.uk

www.netled.co.uk/downloads

Distributed by



ASHLEY LED PANEL INSTALLATION GUIDE

Tri-Colour Options:

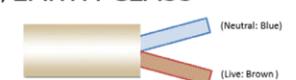
| Part Number: | Description: |
|--------------|-------------------------------|
| NET-43-03-20 | 600x600mm Standard |
| NET-43-03-21 | 600x600mm Emergency |
| NET-43-03-22 | 600x600mm Dimmable |
| NET-43-03-23 | 600x600mm Dimmable Emergency |
| NET-43-03-30 | 1200x600mm Standard |
| NET-43-03-31 | 1200x600mm Emergency |
| NET-43-03-32 | 1200x600mm Dimmable |
| NET-43-03-33 | 1200x600mm Dimmable Emergency |

Single Colour (4000K) Options:

| Part Number: | Description: |
|--------------|-------------------------------|
| NET-43-03-60 | 600x600mm Standard |
| NET-43-03-61 | 600x600mm Emergency |
| NET-43-03-62 | 600x600mm Dimmable |
| NET-43-03-63 | 600x600mm Dimmable Emergency |
| NET-43-03-50 | 1200x600mm Standard |
| NET-43-03-51 | 1200x600mm Emergency |
| NET-43-03-52 | 1200x600mm Dimmable |
| NET-43-03-53 | 1200x600mm Dimmable Emergency |

SUPPLY/EARTH CLASS

Driver
220-240V AC 50/60 Hz
Fig.1 Mains Input Termination



30-42V DC
Luminaire

Fig.2. Twist Lock Connectors



Installation procedure: Carefully read the installation instructions and ensure the mains supply is isolated before installation. Please follow the safety information overleaf before carrying out any installation. Please retain the leaflet for future reference. Important: When installing, leave a space of at least 1.2m between the LED Panel and any heating source/air conditioning unit.

LED Panel Installation:

 Non-Replaceable light source  Replaceable control gear by professional

Step 1: Carefully remove the LED Panel and driver from the packaging. Remove the ceiling tile from the location where you want to install the LED Panel.

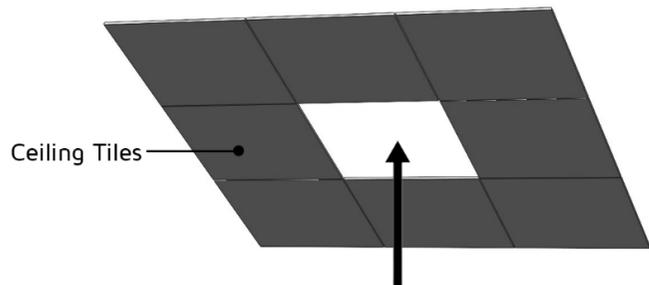


Fig.1

Step 2: Wire the flying leads from the LED Driver into the mains supply, Fig.2.

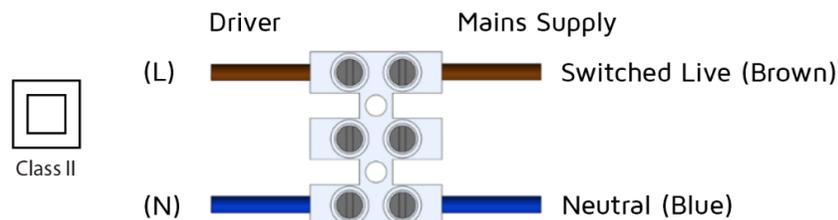


Fig.2

Step 3: Connect the panel light and driver, Fig.3.

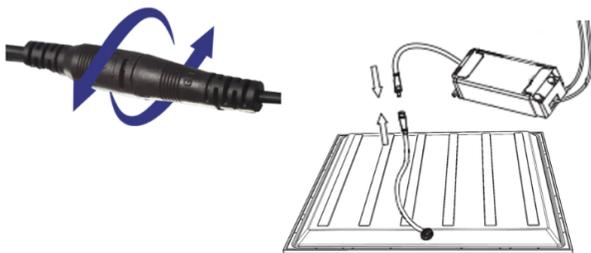


Fig.3

Step 4: Move the LED Panel into the ceiling grid aperture and ensure the LED Panel is mounted securely, Fig.4a. Finally, turn on the mains supply to check the panel is working correctly, Fig.4b.

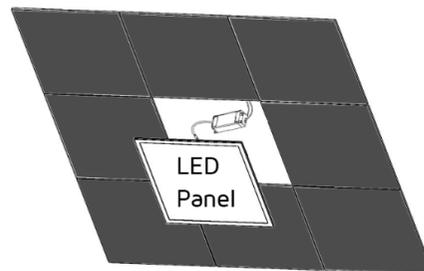


Fig.4a

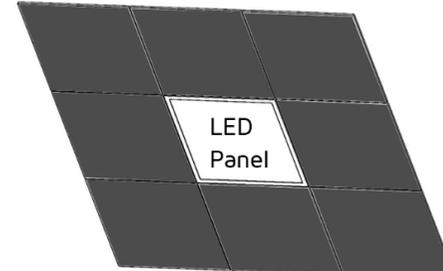
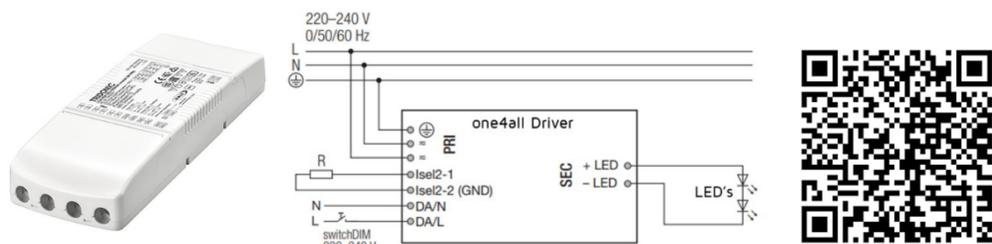


Fig.4b

Alternate wiring diagrams

Dimmable LED Panel wiring diagram:



For more Dimmable and Dimmable Emergency information, please refer to the above QR code for driver wiring instructions.

Emergency wiring diagram:

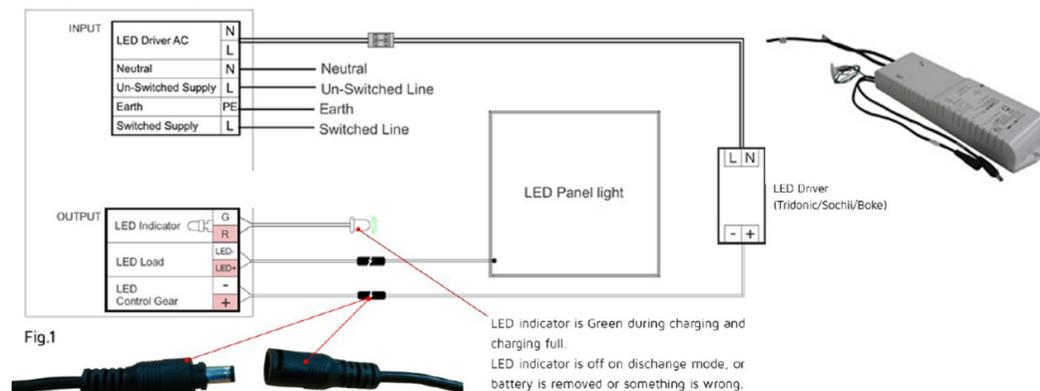


Fig.1

LED indicator is Green during charging and charging full.
LED indicator is off on discharge mode, or battery is removed or something is wrong.