

### 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.

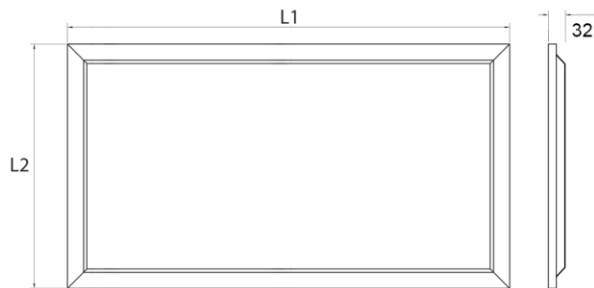
### Environment

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

### Non-replaceable light source:

>The light source of this luminaire is not replaceable. When the light source reaches its end of life the whole luminaire shall be replaced.

### 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.



NET LED Ltd.  
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



### LED PANEL INSTALLATION GUIDE

NET-43-03-XX

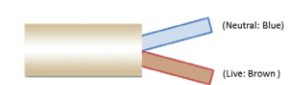
### KEY DATA



Light Source:	LED			
Part Number	NET-43-03-20	NET-43-03-30	NET-43-03-40	NET-43-03-50
Size (mm)	595X595	1195X595	595X595	1195X595
Power	30W	42W	36W	60W
Luminous Flux	3780lm	5330lm	3300lm	5560lm
Luminous Efficacy	120lm/W	120lm/W	90lm/W	90lm/W
Colour Temperature	3000K/4000K/ 6000K	3000K/4000K/ 6000K	4000K	4000K
Colour Rendering	>80 CRI			
Housing Material	Aluminium			
Diffuser	PS			
IP Rating	IP20			
Manufacturer	Sochii Lighting			

### SUPPLY/EARTH CLASS

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



Luminaire  
30-42V DC  
Fig2. 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:



Replaceable (LED only) light source by a professional



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.

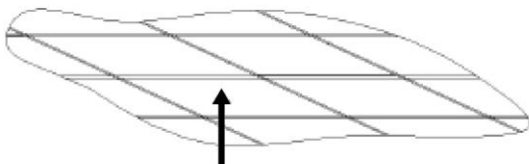


Fig.1

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

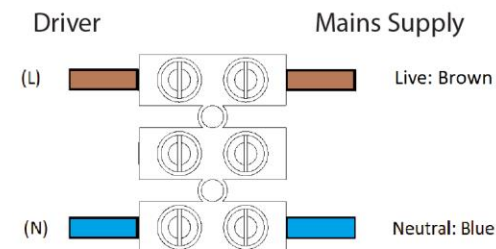


Fig.2

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

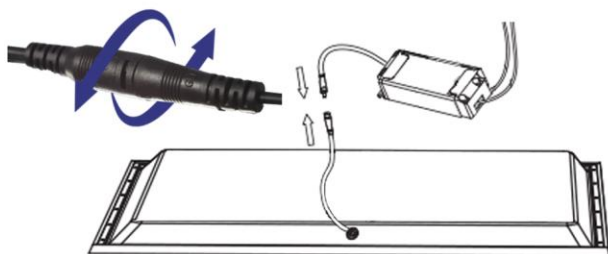


Fig.3

**Step 4:** Move the LED Panel into the ceiling 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.

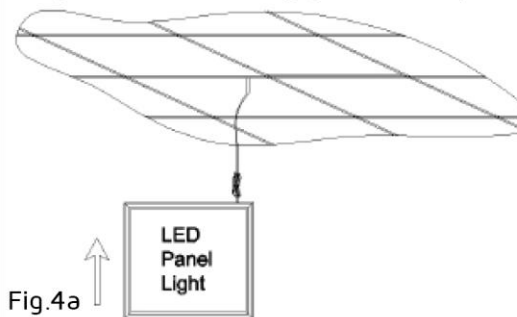


Fig.4a

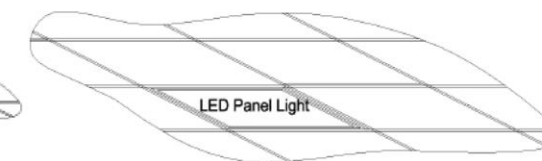
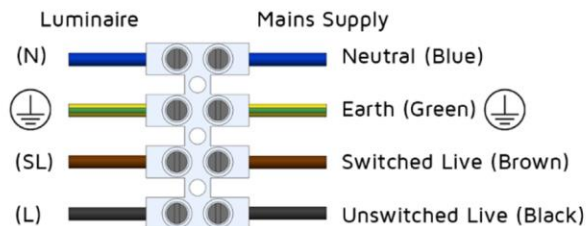


Fig.4b

Optional additional products: A number of additional mounting options are also available.

### 3 Hour Emergency Kits

LED Panel Lights are compatible with our 3 Hour Emergency Kits. Units maintain compatible Panels for 3 hours at not less than 3W.



### Dimming accessories

We supply DALI, Push and 1-10V dimming accessories specially calibrated for use with LED Panel lights.

Full specifications are available on request or at [www.netled.co.uk](http://www.netled.co.uk).



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