

**PRIME LED PANEL LIGHTS**

32W 600x600mm

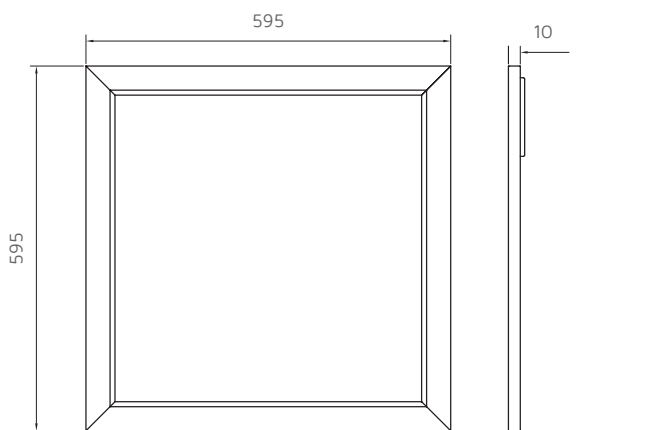
Bi-Colour 4500K and 5500K 3600lm

**CE RoHS**

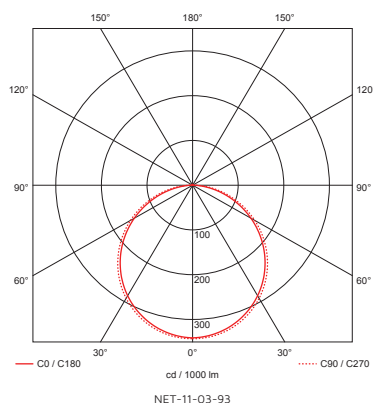
IES Data Files available

**PHILIPS**

DRIVER AS STANDARD

**DIMENSIONS**

All units are in mm

**LIGHT DISTRIBUTION CURVE****KEY DATA**

Power	32W
Luminous Flux	3600lm
Colour Temperature	4500K + 5500K
IP Rating	IP20
Dimensions	595X595X10mm
Warranty	5 Years Extended

Part Number

NET-11-03-93

**TECHNICAL SPECIFICATIONS**

Input Voltage	220-240V AC
Power Factor	>0.95
LED Luminous Flux	4200lm
Luminous Efficacy	>120lm/W
LED Manufacturer	Honglitronic
LED Type	SMD 4014
Flicker-Free	Yes
No. of LEDs	208
Driver Manufacturer	Philips
Driver Output Voltage DC	36-42
Total Circuit Power (W)	32+/-2W
Electrical Class	3
Colour Rendering	>80 CRI
Lamp Viewing Angle	115°
Dimmable	Optional Upgrade
Operating Temp.	0 to +45°C
Lifespan	50,000 hours
Fire Rating	V-0
UGR Rating	22
Diffuser Material	Polycarbonate
LGP Material	PMMA
Housing Material	Aluminium

**TYPICALLY REPLACES**

- 4 x 18W T8 fluorescent.
- 4 x 14W T5 fluorescent.
- 1 x 55W 2G11 fluorescent.

**FEATURES & BENEFITS**

- Selectable 4500K or 5500K colour temperature via switch mechanism.
- Mounted driver for improved airflow.
- 3 Hour Emergency (NET-19-33-03) option.
- DALI (NET-29-43-01) dimming option.
- 1-10V (NET-29-43-03) dimming option.
- Surface Mount Box (NET-11-03-39) and Suspension Kit (NET-11-03-31) available.

# NET LED LIGHTING

The Commercial LED Lighting Specialist

We appreciate that purchasing quality LED lighting products from suppliers that consistently deliver excellent results and value for money is tough in any market, especially with the number of manufacturers growing monthly. Our aim is to be a supplier that you can trust, with credibility and a track record of providing quality, innovative products at competitive prices.

NET LED was established in 2009 and partners with manufacturers based in the UK and around the world to distribute a wide range of commercial LED products on their behalf.

We distribute through national electrical wholesalers, being a preferred supplier in many cases, and through hundreds of independent electrical wholesalers.

Operating from purpose-built offices and warehouse distribution facilities in Cambridge, we hold large stocks available for same day dispatch for orders placed up to 5 p.m. for distribution across the UK and Ireland.

Our supply chain and processes are all accredited to ISO 9001 and 14001 ensuring the highest standards for quality and environmental management. These quality standards are further endorsed as NET LED is an approved member of the Lighting Industry Association.

NET LED is an official licensee and member of the Philips LED Luminaires and Retrofit Bulbs Licensing Program covering Philips' patented technologies which are incorporated in many commercial LED products, allowing you to purchase with confidence.

NET LED represents quality manufacturers, including:



The **LED Tech Range** represents manufacturers at the cutting edge of design, energy efficiency and control technology.



The **LED Prime Range** contains high quality, high specification products to suit almost any commercial application.



The **LED Basics Range** contains high quality products with entry-level specifications.



ISO 9001:2008  
FS 590684



ISO 14001:2004  
EMS 590685

