

ENERGYSAVER LED LAMP



PL-LED Performance LED lamp is an energy saving and efficient source of light suitable for use in many applications. Pierlite's high quality PL-LED Performance LED lamp has been introduced to meet the growing demand for this energy saving light source in conventional GLS form. It combines exceptional output and colour with long life.

Application

Suitable for a variety of general lighting applications such as restaurants, hotels, homes and offices.

Features

- 12W LED Lamp, E27 Base.
- Choice of Warm White 3000K or Daylight 6500K colours.
- LED module encapsulated on powder aluminium coated body.
- Opal thermoplastic diffuser cover.
- Power factor = 0.90.
- Colour rendering index: 80.

PART NUMBER	WATTS	VOLTAGE	DIMENSIONS	COLOUR TEMP	AVERAGE LIFE	LUMEN OUTPUT
PL12WE27/WW	12W	100-240V	67 x 126MM	3000K	25,000 hrs	950lm ± 10%
PL12WE27/DL	12W	100-240V	67 x 126MM	6500K	25,000 hrs	1100lm ± 10%

ECO LED TUBE



LED tubes have the advantage of low power consumption, long working lifespan and high consistency of long intensity over long periods of operation.

Application

Ideal for commercial and industrial applications, offices, factories, warehouses, retail stores and supermarkets, educational facilities and hospitals.

Features

- G13 Base
- LED module encapsulated in opal glass diffuser cover
- Power factor = 0.50
- Lumens per watt \geq 110lm/W
- Operating Temperature -20°C to 40°C
- Beam Angle 320 degree

PART NUMBER	WATTS	VOLTAGE	DIMENSIONS	COLOUR TEMP	AVERAGE LIFE	LUMEN OUTPUT
PLED18W/WW	18W	100-240V	31.5 x 1225MM	3000K	25,000 hrs	1500lm ± 10%
PLED18W/DL	18W	100-240V	31.5 x 1225MM	6500K	25,000 hrs	2000lm ± 10%