







Model. PES12CW

LED GLS Lamp 12Watts - ES (E27) Lamp Base - Opal Diffuser - 6500K

Features & Benefits

- Instant light without flickering, mercury free and no UV output
- Polycarbonate resistant cover and ES (ES27) Lamp Base
- Up to 80% energy saving, longer life and more eco-friendly
- Non dimmable and also available in 7W, 10W, 15W, 18W and BC (B22) Lamp Base
- Fitted with a lightweight thermal plastic shell that dissipates heat more effectively

Safety Information

IMPORTANT - Before undertaking any work on or maintenance of fitting:-

- Switch off power supply and allow sufficient time to cool before handling
- Do not dispose of decommissioned fitting in household waste
- Dispose of fitting in the appropriate section of your local civic amenity site or recycling centre only

Technical Specifications

General Information	
Product Colour/Finish	White
Dimensions (mm)	60x120
Ingress Protection (IP)	IP20
Electrical	
Input Voltage (v)	220-240V
Frequency (Hz)	50/60Hz
Wattage (W)	12W
Wattage Equivalent (W)	75W
Dimmable (Y/N)	Ν
Approvals/Certifications	CE / ERP
Class	1
Performance Data	
Useful Lumen Output	1100
Power Factor	>0.5
Average Lifespan (Hours)	30,000
CRI: Ra	>80
Colour Temperature (K)	6500
Beam Angle (°)	300°
LED Type	SMD2835
Energy Rating (ErP)	A+
Sensor	
Emergency	
Construction	
Body Material	Thermoplastic/aluminium
Diffuser Material	Opal
Weight (g)	0.080
Warranty Period (Years)	3
Working temperature (°C)	0-40°C
Other	
Applications	Domestic and commercial applications

LIGHTING DESIGN

IMPORTANT!

We now offer a full lighting design service exclusively to all our customers

COMPLETELY FREE



