



Model. PBC7CW

6.5W Plastic/Aluminium Cool White

Features & Benefits

- Instant light without flickering, mercury free and no UV output
- Polycarbonate resistant cover and BC/B22d Lamp Base
- Up to 80% energy saving, longer life and more eco-friendly
- Non dimmable and also available in 3000K, 10W, 15W and 18W
- 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)	Ø70x110
Ingress Protection (IP)	IP20
Electrical	
Input Voltage (v)	220-240V
Frequency (Hz)	50/60Hz
Wattage (W)	6.5W
Wattage Equivalent (W)	40W
Dimmable (Y/N)	N
Approvals/Certifications	CE / ERP
Class	I
Performance Data	
Useful Lumen Output	600
Lumens (Per Watt)	92
Power Factor	0.5
Average Lifespan (Hours)	25,000Hrs
CRI: Ra	>80
Colour Temperature (K)	6500
Beam Angle (°)	160°
LED Type	SMD2835
Number of LED (pcs)	14
Energy Rating (ErP)	F
No. Switches (max.)	>15000
Sensor	
Emergency Construction	
Body Material	Thermoplastic/aluminium
Diffuser Material	Opal
Weight (g)	0.050
Warranty Period (Years)	3
Working temperature (°C)	-25C° - +40C°
Other	
Applications	Domestic and commercial applications

LIGHTING DESIGN

IMPORTANT!

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

COMPLETELY FREE