

Model. BLP36/6K

36W LED Back Lit Panel Light - 6000k - 3200Lm - White



Features & Benefits

- LED back-lit for even light distribution with flicker free CE approved driver >5%
- White perimeter housing to ensure seamless integration into existing decor
- White lockable DC connector (female to driver, male to panel) with no gap aluminium frame with metal plate
- Add any parameter if need: Pre-wired cable spec> 0.75mm2 L: 15cm, with VDA Certificate

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)	595x595x52mm
Cut-Hole Ø (mm)	Recessed
Ingress Protection (IP)	IP20
Electrical	
Input Voltage (v)	220-240V
Frequency (Hz)	50/60Hz
Wattage (W)	36W ± 5%
Wattage Equivalent (W)	Running Current 850mA
Approvals/Certifications	CE, ROHS, REACH
Class	II
Inrush Current (mA)	30A
Performance Data	
Useful Lumen Output	3200lm ± 5%
Lumens (Per Watt)	>90lm/W
Power Factor	>0.9
Average Lifespan (Hours)	25,000Hrs
CRI: Ra	>70
Colour Temperature (K)	6000K
Beam Angle (°)	120°
LED Type	(Chip) SMD 2835
Number of LED (pcs)	48pcs
Energy Rating (ErP)	F
Sensor	
Emergency	
Construction	
Body Material	Back cover: Metal, 0.3mm thickness with PMMA lens
Diffuser Material	PS
Weight (g)	G.W: 1.85Kgs / NW: 1.3Kgs
Warranty Period (Years)	3yrs
Other	
Applications	Suitable for normal office application

LIGHTING DESIGN

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