LED Clean Room Light STANDARD FRAME

Britlite Clean Room Panel Light with Seamless Frame emits an optimal lighting curve, uniform lighting throughout the projection area. Our Panel light has a high efficiency & low consumption and the flexible mounting possibilities mean that this light can be used in a wide range of applications such as:-

Health Care, Food Production Facilities, Operating Rooms, & Clean Rooms.

The fixtures is also in compliant with all relevant standards.



Products Features:-

- Ultra-thin and lightweight design, with perfect uniformity of light.
- Minimalistic & aesthetically appealing approach with low energy & low maintenance.
- Special design for waterproof
- silicon strip on face and back, double fixation plate, waterproof connector to driver on back plate;

Technical Parameters:-

Input Voltage: AC220-240V 50/60Hz

• Power Factor: PF>0.9

Flicker Free /

Energy Efficiency Class: A+

Color Rendering Index: Ra>80

Beam Angle: 120^o

Color Consistency: SDCM 6

• Lifespan: >50,000Hrs

Operating Temperature: -20~+45°C

IP Rating: IP65

Protection Class: Class II

Switch Circles: >30,000timesHousing Material: Aluminium

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Product Specifications

Product Code	Input Voltage	Efficiency	Wattage	Lumens (lm -/ +) 10%	ССТ (К)	Dimension
BLP-22SF-W15-300	220-240V	85-90lm/w	15W-18W	1275lm	3000K-6000K	300*300mm
BLP-22SF-W20-300	220-240V	85-90lm/w	20W-25W	1700lm	3000K-6000K	300*300mm
BLP-22SF-W45-600	220-240V	110lm/w	45W	4950lm	3000K-6000K	600*600mm
BLP-66SF-W55-600	220-240V	100lm/w	55W	5500lm	3000K-6000K	600*600mm
BLP-66SF-W45-150	220-240V	85-90lm/w	45W	3825lm	3000K-6000K	1200*150mm
BLP-66SF-W55-150	220-240V	70lm/w	55W	3850lm	3000K-6000K	1200*150mm
BLP-66SF-W45-1200	220-240V	110lm/w	45W	4950lm	3000K-6000K	1200*300mm
BLP-66SF-W55-1200	220-240V	100lm/w	55W	5500lm	3000K-6000K	1200*300mm
BLP-66SF-W55-1260	220-240V	100lm/w	55W	5500lm	3000K-6000K	1200*600mm

Product

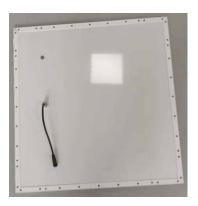




➤ Waterproof silicon gasket on both front & back.



- ➤ Light area sink 4mm, makes the panel elegant .
- > Seamless frame, no light leakage.





➤ IP68 Stainless Steel Cable Gland.



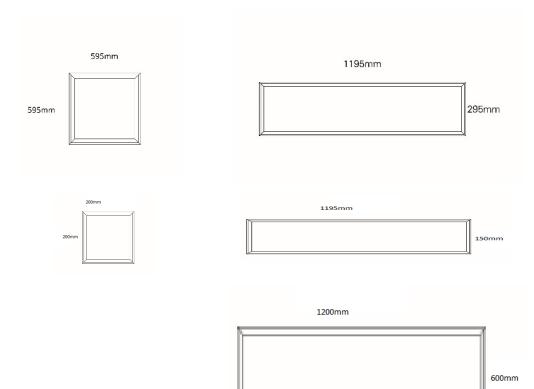
➤ IP68 Wiring Connector



> 44 pcs bolts to ensure IP65 rating.

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Dimension



Photometrics

