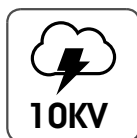




LED Panel Light

HIGH LIGHT · DURABLE · SAVE COST

BB-PL-XXXW-A1



Description

This LED panel light adopts an integrated body design, simple and atmospheric, and easy to install. High transparency soft light panel, with uniform and soft light that is not dazzling, flicker free, and anti glare, effectively relieving visual fatigue. High color rendering light source, realistic color reproduction, bright and transparent white light, greatly enhancing spatial illumination.

Excellent heat dissipation performance, low power consumption, high light efficiency, energy-saving and environmentally friendly, with a long service life. Widely applicable to various indoor scenes such as offices, conference rooms, kitchens, bathrooms, shopping malls, etc.

Features

- ✓ IP40 rated waterproof and dustproof, fully sealed structure
- ✓ High luminous efficacy up to 100 lm/W, saves more than 40% energy
- ✓ Surface-mounted Design: Easy installation and space-saving.
- ✓ Durable Construction: Long-lasting and resistant to wear and tear.
- ✓ Uniform Lighting: Ensures consistent illumination across the workspace.

Product Picture

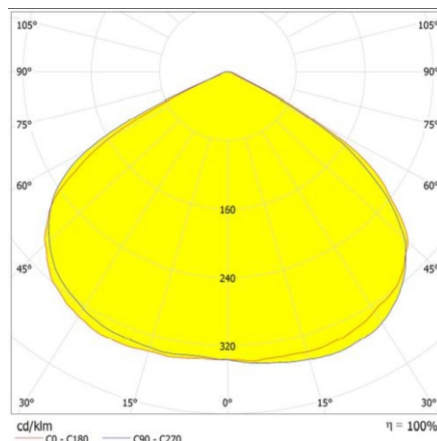


MODEL:BB-PL-XXXW-A1

DATA SHEET

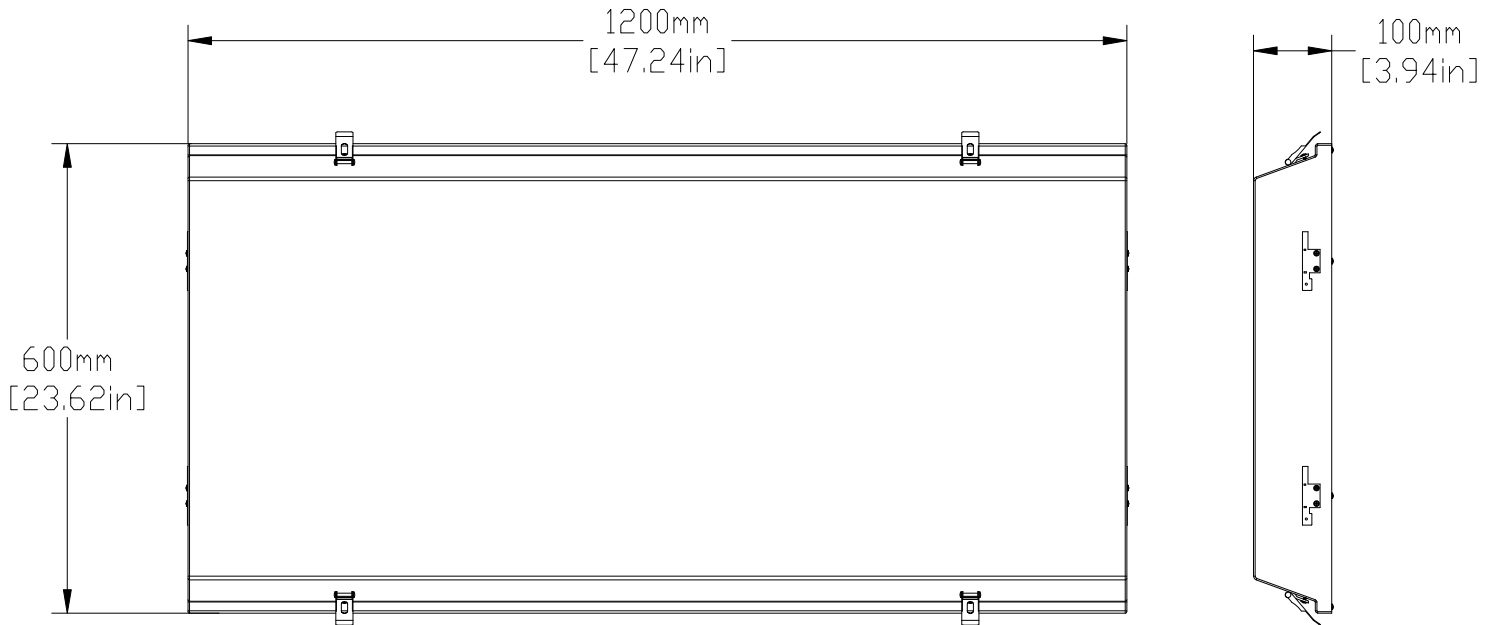
Power	100W	120W
Model	BB-PL-100W-A1	BB-PL-120W-A1
Luminous Flux	10000lm	12000lm
Beam Angle	120°	
Materials	Galvanized Steel Sheet Shell + Reflective Surface PC	
Luminous Efficacy	100/lm/W	
Opera Tion Temp	-40 to +45 °C	
CCT	3000K WW /4100K NW/5000K DW/5700K CW /6500K SCW	
CRI	70+	
Life Span	30,000 hours at 25 °C	
Voltage	120-277VAC/50-60HZ	
Driver	UL Listed Power Supply	
Dimmable	No	
Dimension(ft)	2x4	
Luminous Source	2835 SMD LED	
IP	IP 40	
PF	>0.9	
Warranty	5 Years	

Surface Of Intensity Distribution



120°

Product Dimensions

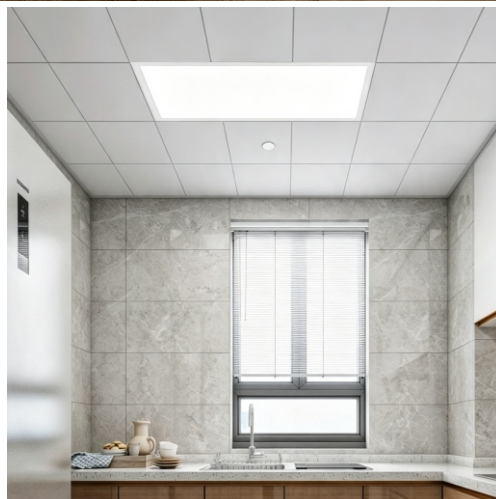


Product Details



Application Case

Retail, Manufacturing, Warehouse, Office, Lowbay and education applications.



Specifications are subject to change without notice.

Updated date: 2026-08-14