

LED Surface Mount Backlit Panel- SMDPB Series



Application: Offices, Schools, Showrooms, Airports, Retail stores and Healthcare facilities, etc.

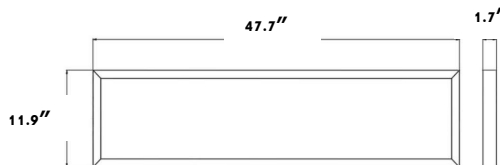
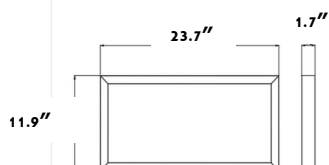
Feature

- 360° light emitting, uniform and comfortable diffused light;
- 50,000 hours life design for driver and LED;
- 5 years warranty

Specifications

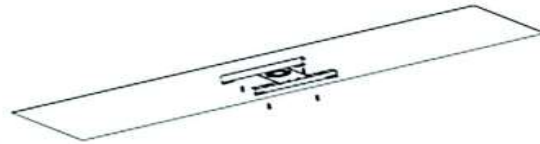
Model No.	HY-SMDPB-30W2FT-3CCT(XX)	HY-SMDPB-40W4FT-3CCT(XX)
Power	30W	40W
Size	1'X2'	1'X4'
Input Voltage	120vac, 60Hz	
Lumens	100 LM/W	
Protection Rating	IP20(For Indoor Use Only)	
Power Factor	>0.7	
Beam Angle	120°	
CCT	3000k/4000k/5000k	
CRI	>80	
Working Life	Lumen Maintenance over 70% @ 50,000+ hours	
Oper. Temperature	-13°F~+113 °F / -25 °C~+45 °C	
Certification	ETL	
Qty/Pack	2 pcs	
Package Size	26.2"x6.1"x14.4"	50"x6.1"x14.39"
Package Weight	9.5 lbs	15.1 lbs

Dimension

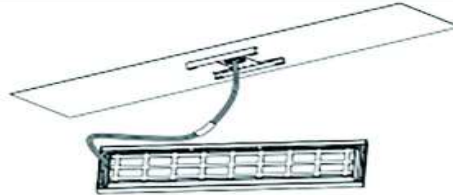


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INSTALLATION INSTRUCTION



Fix the mounting bracket with screws



Connect the corresponding L, N, and ground wires



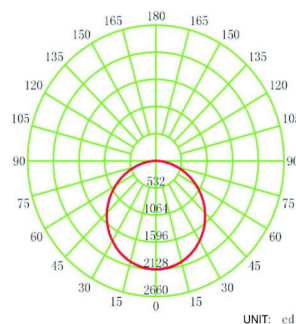
Align the arrow label position with the edge of the mounting bracket and slide the lamp body toward the arrow.



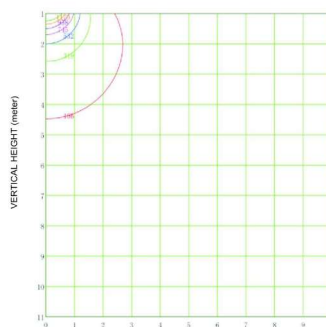
Tear off the Arrow label

PHOTOMETRIC REPORT

1X4 40W LED SURFACE MOUNT BACKLIT PANEL
LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



VERTICAL EQUILUMINOUS CURVE



MINIMUM ALTITUDE: 1.0 M
MAXIMUM ALTITUDE: 11.0 M
MAXIMUM ILLUMINATION: 2128.1 lx

— C 30°: 106.1 lx — C 150°: 319.2 lx
— C 250°: 522.9 lx — C 330°: 744.9 lx
— C 450°: 957.7 lx — C 480°: 1120.9 lx
— C 600°: 1383.3 lx