

Specifications - PRIMUS XS -LED WALL PACK







Description

The full cut-off LED wall pack uses advanced LED technology to provide bright, high-quality illumination while consuming minimal energy. It is often designed with durable, weather-resistant housing that can withstand harsh outdoor environments.

Applications

Commercial Facilities Industrial Facilities

Model No.	PXS-15	PXS-30*	PXS-50*	PXS-80*
Power Consumption(±10%)	15W	30W	50W	80W
Power Supply	LED Driver			
Input Voltage	120-277V, 50 / 60Hz			
Power Factor	0.9			
Surge Protection	2.5kV L-N-PE, 2.5kV L-N		6kV L-N-PE, 6kV L-N	
Driver Type	Constant Current (CC)			
Control	0-10V Dimmable			
Optic Information				
LED Type	SMD			
Luminous Flux (±10%)	1761lm	3540lm	6329lm	10284lm
Efficacy (Minimum CCT @3000K Ra70, Maximum CCT @5000K)	117 lm/w	118 lm/w	126 lm/w	128 lm/w
Correlated Color Temperature	3000K, 4000K, 5000K (Adjustable)			
Color Rendering Index	Ra70			
Beam Angle	90x110°			
UGR level	<7			

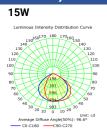
Dimensions and Mount					
Export Carton Size	18.7"x9.84"x13.8"	18.7"x9.84"x13.8" 21.1"x11.2"x7.60"			
Gross Weight	15.9 lbs	11.3 lbs	12.2 lbs		
Mounting Option	Flush Mounting	Flush Mounting			
Material	Die-cast Aluminum	Die-cast Aluminum			
	Polycarbonate				
Finish	Powder Coating	Powder Coating			
Fixture Color	Bronze, Black	Bronze, Black			
IK Rating	N/A	N/A			
IP Rating	IP65	IP65			

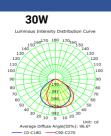
Lifespan and Warranty	
Operating Temperature	-40°F to 122°F
Warranty	5 Years

Safety Certifications

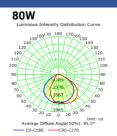
Luminaires (UL 1598:2021 Ed.5) Luminaires (CSA C22.2#250.0:2021 Ed.5)

Photometry







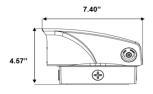


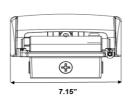
Mounting Options

Flush Mounting

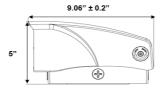
Dimensions

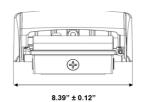
15W-30W





50W-80W





Notes

* Power adjustable ranging from 25% to 100%.

Big Shine LED

Add: 300 Corporate Blvd, Newburgh, NY 12550 Phone: 845-444-5255 | Website: www.bigshineled.com