



DESCRIPTION

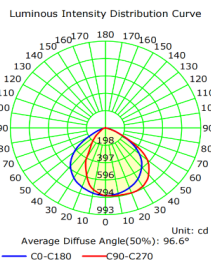
The Full Cut-Off LED Wall Pack is a high-performance, energy-efficient lighting solution designed for outdoor security and general illumination. With wattage options from 15W to 80W and CCT adjustability, it provides customizable brightness and color temperature to suit various applications. Its durable, weather-resistant housing ensures long-lasting performance in harsh outdoor conditions, while the full cut-off design minimizes light pollution by directing illumination precisely where needed. Ideal for building exteriors, pathways, parking areas, and security lighting, this fixture delivers powerful, high-quality lighting with minimal energy consumption.

APPLICATION(S)

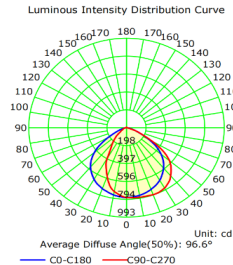
- Commercial Facilities
- Industrial Facilities

PHOTOMETRY

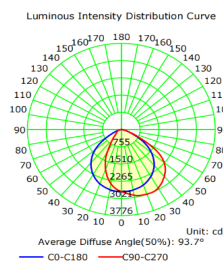
15W



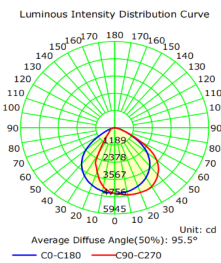
30W



50W



80W



MOUNTING OPTIONS

- Flush Mounting

Catalog Number	
Notes	
Type	

TECHNICAL SPECIFICATIONS

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 SPECIFICATIONS

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			

MOUNTING AND PRODUCT DIMENSIONS

Product Dimension	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	
Material	Die-cast Aluminum Polycarbonate	
Finish	Powder Coating	
Fixture Color	Bronze, Black	
IK Rating	N/A	
IP Rating	IP65	

LIFESPAN AND WARRANTY

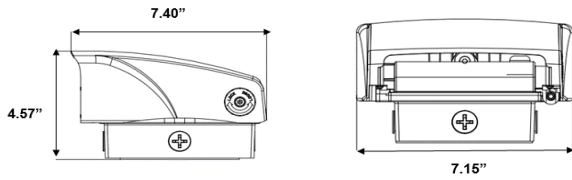
Operating Temperature	-40°F to 122°F
Warranty	5 Years

SAFETY CERTIFICATIONS

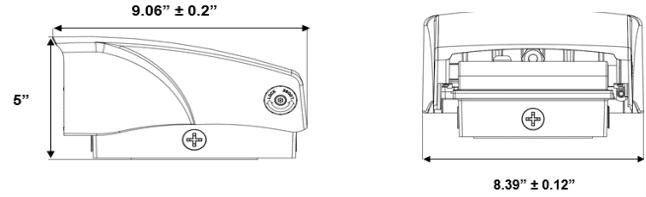
- Luminaires (UL 1598:2021 Ed.5)
- Luminaires (CSA C22.2#250.0:2021 Ed.5)

DIMENSIONS

15W-30W



50W-80W



ORDERING INFORMATION

PXS					
Series	Wattage & Lumen Output	Voltage	Corelated Color Temperature (CCT)	Beam Angle	Control Options
PXS (PRIMUS XS -LED WALL PACK)	15W (1761lm) 30W (3540lm) 50W (6329lm) 80W (10284lm)	MV (120-277V)	30K (3000K) 40K (4000K) 50K (5000K)	90-110B (90×110°)	0-10V (Dimmable)
Mounting Options		Finish Color	Accessories		
FM (Flush Mounting)		BZ (Bronze) BK (Black)	EMB (Battery Back-up)		