

Catalog #	
Project	
Date	
Prepared by	
Model #	WP6-304-2

WP6-SERIES TRADITIONAL WALL PACK OVERVIEW



The WP6-Series LED Traditional Style Wall Pack uses industry-leading LED chips and drivers to deliver a quality, energy saving lighting solution. It is also designed for an easy install, directly fitting onto existing electrical boxes, making it the contractor's choice when replacing older high pressure sodium and metal halide wall packs.

PRODUCT HIGHLIGHTS

- 110° beam angle
- CRI 80
- -40°C/F minimum start temperature
- Aluminum alloy housing with glass lens

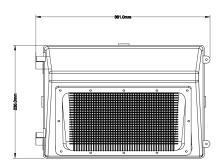


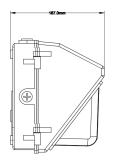






OPTICAL SPECIFICATIONS					
Lumen Output (lm)	3507	Beam Angle (°)	110°		
CCT (K)	4000K	Projected Lifetime (L ₇₀)	50,000		
CRI (Ra)	82.8	Lumen Maintenance Factor	70%		
Efficacy (lm/W)	115.56 lm/W				
ELECTRICAL SPECIFICATIONS					
Power (W)	30W	Current Draw at 208V _{AC} (A)	0.15A		
Apparent Power (VA)	26.488VA	Current Draw at 240V _{AC} (A)	0.13A		
System Wattage (W)	30.35W	Current Draw at 277V_{AC} (A)	0.11A		
Replacement for	Up to 100W HID	Current Draw at 347V _{AC} (A)	0.087A		
Input Voltage	200-480V	Current Draw at 480V _{AC} (A)	0.063A		





LED & DRIVER SPECIFICATIONS						
LED Design Origin	CHINA	Power Factor	0.8962			
LED Brand	REFOND	THD	14.98%			
LED Type	SMD3030	Driver Class	Class 2			
Dimmable	No	Surge Protection	L-N:2KV,LN-GND:2KV			
Output Voltage (VDC)	30-50VDC	Driver Brand	FAHOLD			

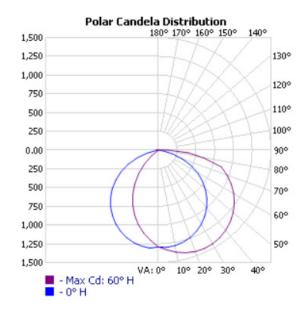
CONSTRUCTION		APPROVALS & LISTINGS	
Housing Material	Aluminum Alloy	DLC	PLM55LLHS2LI
Housing Color	Dark Bronze	UL/ETL Listed	ETL Listed
Lens Material	Glass	IP Rating	IP65
Dimensions (inch/mm)	14.2" (L) x 9.25" (W) x 7.4" (H) 361mm (L) x 235mm (W) x 187mm (H)	Wet Location	Yes
Weight (kg/lbs)	2.75 kg / 6.01 lbs		
Installation Method	Wall mount		
Operation Range (°C/°F)	-40°F to 113°F/-40°C to 45°C		
Warranty	10 years		

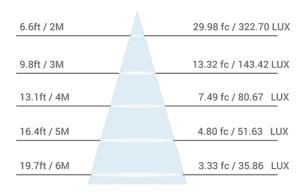
OPTIONAL ACCESSORIES

WP6-SHIELD Glare Shield for WP6-SERIES Traditional Wall Pack

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ILLUMINANCE AT A DISTANCE





Due to the special conditions of manufacturing, the typical data of optical specifications can only reflect statistical figures and do not necessarily correspond to the actual parameters of each single product which could differ from the typical data.
Exceeding maximum ratings for input voltage and current will cause hazardous overload and will likely destroy the LED fixture.
Refer to Warranty Terms & Conditions available at premiseled.com/warranty