

LED Medium WALL PACK EZ Installation Series

Features

- Sealed die-casting profile for outdoor applications
- Replacing 100-250W MH
- Lumen output from 3800-6000lm
- Multitude of voltage configurations: 120-277V and 347V
- Polycarbonate optical lens with UV stabilizers
- Built-in UL class 2 driver, optional for photocell
- Easy installation, contractor-friendly design
- UL/cUL listed and DLC qualified



DLC model



Applications

- Security, pathway and perimeter lighting
- Building entryways and walkways



Specification

Specif ca. on/Model	LEIWP45W27V50KDP1	LEIWP50W34V50KDP1	LEIWP70W27V50KDP1	LEIWP75W34V50KDP1
Input Power	45W	50W	70W	75W
Lumens output	3800lm	4000lm	6000lm	6000lm
Efficacy	86 lm/w	81 lm/w	86 lm/w	80 lm/w
CRI	82			
Color Temperature	5000K			
Input Voltage	100-277 VAC	347 VAC	100-277 VAC	347 VAC
Finish Color	Dark Bronze			
Optical Lens	Polycarbonate (UL Recognized) (f1) Suitable for outdoor use with respect to exposure to Ultraviolet Light, Water Exposure and Immersion in accordance with UL 746C			
Mounting	Junction box Mouting or Direct Wall Mounting			
Photocell	120VAC (UL and CSA listed) 3/4in long threaded nipple, 30-45 second time delay, Power Consumption: less than 0.9 watts at 120 VAC			

Ordering Guide

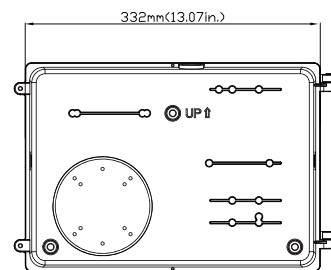
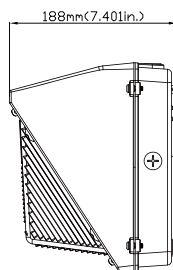
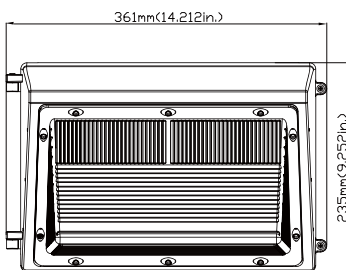
EXAMPLE: WP 45W 27V 50K D C P

Luminaire Type	Power Consumption	Voltage	CCT	Finish	Accessory (Option)	Photocell (Option)
WP Wall Pack	45W 45Watts	27V ¹ 100-277V	27K 270	D Dark Bronze (Default)	(Blank) No Cap	(Blank) No Photocell
	50W ² 50Watts	34V 347V	30K 30	B Black	C DLC Cap	P1 120V Photocell
	70W 70Watts		40K 400	W White		P2 230V/277V Photocell
	75W ² 75Watts		50K 500			

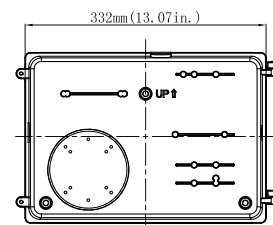
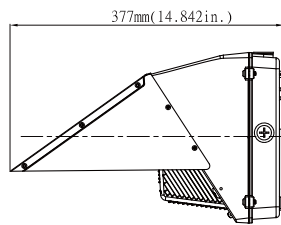
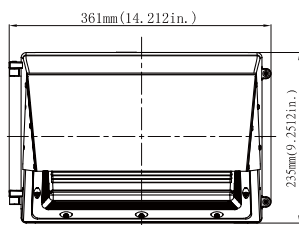
- NOTES 1. 277V driver operates on 100-277V (50/60 Hz), Specify 120 and 208-277 options only when ordering with photocell.
2. 45W and 70W are limited to 100-277V input only; 50W and 75 are limited to 347V input only.

Dimension

unit: mm/inch



DLC Model with additional cap:



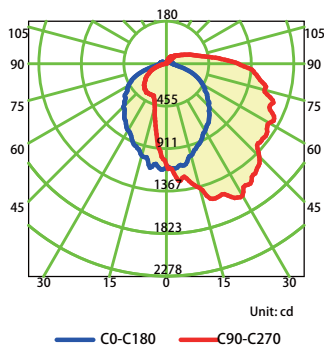
Energy Saving Replacement

LEI MODEL	Replacing
LEIWP45W27V50KD LEIWP50W34V50KD	100-150W MH
LEIWP70W27V50KD LEIWP75W34V50KD	175-250W MH

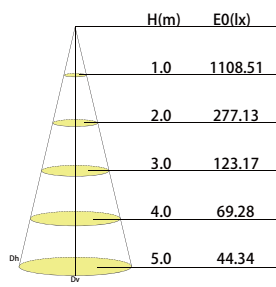
Photometrics

LEIWP45W27VXXKD

Luminous Intensity Distribution Curve

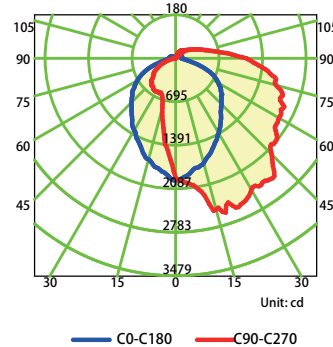


Illuminance at a Distance

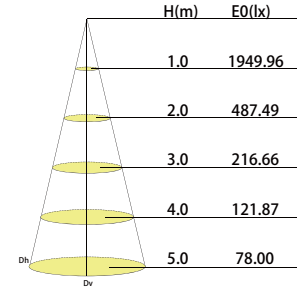


LEIWP70W27VXXKD

Luminous Intensity Distribution Curve

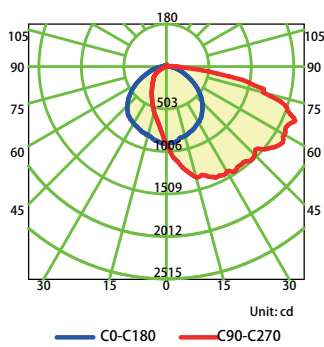


Illuminance at a Distance

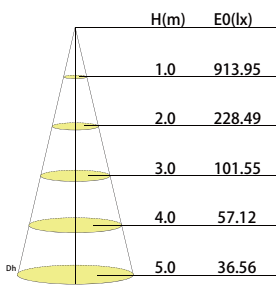


LEIWP45W27VXXKDC (DLC model)

Luminous Intensity Distribution Curve

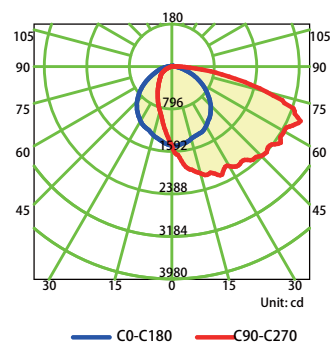


Illuminance at a Distance



LEIWP70W27VXXKDC (DLC model)

Luminous Intensity Distribution Curve



Illuminance at a Distance

