



## LED Medium WALL PACK EZ Installation Series

### Features

- Sealed die-casting profile for outdoor applications
- Replacing 100-175W MH
- Lumen output from 4400-6800lm
- 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



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### Applications

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



# Specification

Specification/Model	WP45W27V50KDP1	WP50W34V50KDP2	WP70W27V50KDP1	WP75W34V50KDP2
Input Power	45W	50W	70W	75W
Lumens output	4500lm	4500lm	6800lm	6800lm
Efficacy	100 lm/W	90 lm/W	97 lm/W	91 lm/W
CRI	82			
Color Temperature	5000K			
Input Voltage	120VAC	347V	120VAC	347V
Finish Color	Dark Bronze			
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	Fits electrical box and wall mount directly			
Photocell	120/277VAC (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

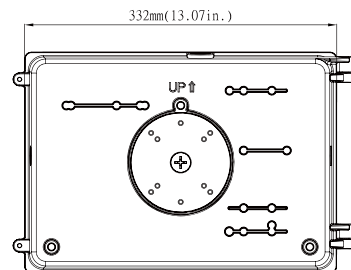
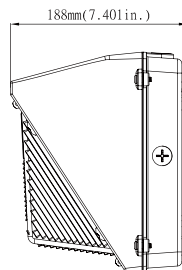
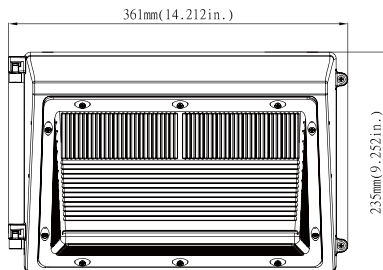
EXAMPLE: WP 45W 27V 40K D P1

Fixture Type	Power Consumption	Input Voltage	CCT	Finish	Sensor (Option)
WP Wall Pack	45W 45Watts	27V 120-277V	30K 3000K	D Dark Bronze	P1 120 Photocell
	50W 50Watts	34V 347V	40K 4000K	B Black	P2 230/277V Photocell
	70W 70Watts		50K 5000K	W White	Blank Without Photocell
	75W 75Watts				

- 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 75W are limited to 347V input only.

## Dimension

unit: mm/inch



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# Ordering Information

Ordering	Rated	Luminaire	Wattage	CCT	Initial	Luminaire	Rated	CRI	Power	Dimmable	PhotoCell	Certificate
Code	Voltage(VAC)	Shape	(W)		Lumens(lm)	Efficacy(lpw)	Life(hrs)		Factor			
WP45W27V40KD*	120-277	Medium Wall Pack	45	4000	4400	98	50000	82	0.9	NO	NO	UL / DLC
WP45W27V40KDP1	120	Medium Wall Pack	45	4000	4400	98	50000	82	0.9	NO	YES	UL / DLC
WP45W27V40KDP2	277	Medium Wall Pack	45	4000	4400	98	50000	82	0.9	NO	YES	UL / DLC
WP45W27V50KD	120-277	Medium Wall Pack	45	5000	4500	100	50000	82	0.9	NO	NO	UL / DLC
WP45W27V50KDP1	120	Medium Wall Pack	45	5000	4500	100	50000	82	0.9	NO	YES	UL / DLC
WP45W27V50KDP2	277	Medium Wall Pack	45	5000	4500	100	50000	82	0.9	NO	YES	UL / DLC
WP50W34V40KD	347V	Medium Wall Pack	50	4000	4400	88	50000	82	0.9	NO	NO	UL / DLC
WP50W34V40KDP2	347V	Medium Wall Pack	50	4000	4400	88	50000	82	0.9	NO	YES	UL / DLC
WP50W34V50KD	347V	Medium Wall Pack	50	5000	4500	90	50000	82	0.9	NO	NO	UL / DLC
WP50W34V50KDP2	347V	Medium Wall Pack	50	5000	4500	90	50000	82	0.9	NO	YES	UL / DLC
WP70W27V40KD	120-277	Medium Wall Pack	70	4000	6700	96	50000	82	0.9	NO	NO	UL / DLC
WP70W27V40KDP1	120	Medium Wall Pack	70	4000	6700	96	50000	82	0.9	NO	YES	UL / DLC
WP70W27V40KDP2	277	Medium Wall Pack	70	4000	6700	96	50000	82	0.9	NO	YES	UL / DLC
WP70W27V50KD	120-277	Medium Wall Pack	70	5000	6800	97	50000	82	0.9	NO	NO	UL / DLC
WP70W27V50KDP1	120	Medium Wall Pack	70	5000	6800	97	50000	82	0.9	NO	YES	UL / DLC
WP70W27V50KDP2	277	Medium Wall Pack	70	5000	6800	97	50000	82	0.9	NO	YES	UL / DLC
WP75W34V40KD	347V	Medium Wall Pack	75	4000	6700	89	50000	82	0.9	NO	NO	UL / DLC
WP75W34V40KDP2	347V	Medium Wall Pack	75	4000	6700	89	50000	82	0.9	NO	YES	UL / DLC
WP75W34V50KD	347V	Medium Wall Pack	75	5000	6800	91	50000	82	0.9	NO	NO	UL / DLC
WP75W34V50KDP2	347V	Medium Wall Pack	75	5000	6800	91	50000	82	0.9	NO	YES	UL / DLC

NOTE: Note: D\* Dark Bronze finish color is inventory color, please consult factory for lead time if other color is needed.  
 ■ 347V version Wall Pack supports rated volts 240V/347V photocell, please contact with factory for details.

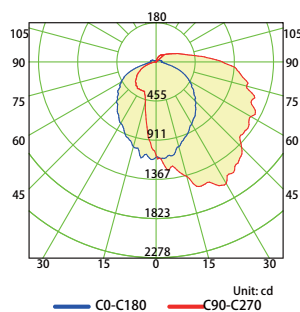
## Energy Saving Replacement

MESTER MODEL	Replacing
WP45W27VXXKYY WP50W34VXXKYY	100W MH
WP70W27VXXKYY WP75W34VXXKYY	175W MH

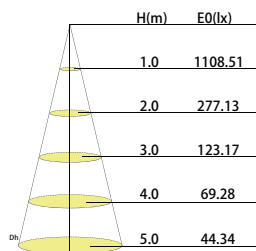
## Photometrics

WP45W27VXXKYY WP50W34VXXKYY

Luminous Intensity Distribution Curve

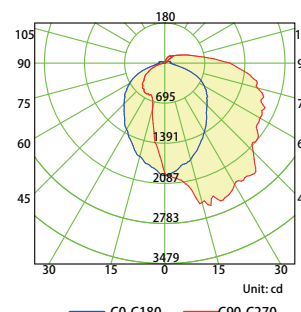


Illuminance at a Distance

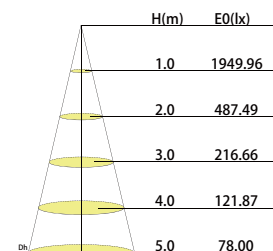


WP70W27VXXKYY WP75W34VXXKYY

Luminous Intensity Distribution Curve



Illuminance at a Distance



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