

# V2 Full Cut-Off LED WallPack



**ValueEngineeredLighting**  
ARCHITECTURAL LIGHTING PRODUCTS

## FEATURES

- Built in Power adjustable and photocell options
- Easy installation.
- Wet location rated IP65.
- Durable die-cast aluminum housing.
- Photocell and motion sensor options.
- UV-resistant polycarbonate refractor lens.
- Emergency power 4W & operating time 1.5 hours.
- Typell / Typelll / TypeIV distribution optics standard

## SUITABLE APPLICATIONS

- Warehouses
- Factories
- Shopping Malls
- Supermarkets
- Logistic Centers



## CONSTRUCTION:

Heavy die-cast aluminum alloy housing with bronze powder-coated finish. High light transmittance PC lens.

## ELECTRICAL:

Available as 120-347V input. -30°C to 45°C

## OPTICAL SYSTEM:

High brightness Lumileds 3030LED chips. Full Cutoff illumination

## INSTALLATION&MOUNTING:

Wall Mounting with quick mount back plate for easy installation.

## WARRANTY:

5-year limited warranty. Actual performance may differ as a result of end-user environment and application.

## CONTROLS&DIMMING

0-10V dimming comes standard. Photocell is included.

## PERFORMANCE

Model NO	Photocell Control	Emergency Duration	Voltage/CurrentInput			Microwave Motion SensorEffective	Kelvin Options
			120V	277V	347V		
VE-FWPV2-30W	3fcON/ 13fc OFF	1.5H	0.26A	0.11A	0.09A	40FT	3000K/4000K/5000K
VE-FWPV2-40W	3fc ON/ 13fc OFF	1.5H	0.35A	0.15A	0.12A	40FT	3000K/4000K/5000K
VE-FWPV2-50W	3fc ON 13fc OFF	1.5H	0.42A	0.19A	0.15A	40FT	3000K/4000K/5000K
VE-FWPV2-60W	3fc ON 13fc OFF	1.5H	0.51A	0.22A	0.18A	40FT	3000K/4000K/5000K
VE-FWPV2-80W	3fc ON 13fc OFF	1.5H	0.67A	0.29A	0.24A	40FT	3000K/4000K/5000K
VE-FWPV2-100W	3fc ON 13fc OFF	1.5H	0.84A	0.37A	0.24A	40FT	3000K/4000K/5000K
VE-FWPV2-120W	3fc ON 13fc OFF	1.5H	1.02A	0.44A	0.35A	40FT	3000K/4000K/5000K

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## Features

Photocell sensor optional.



Plug and play Microwave Motion Sensor

Emergency

DIP switch, lower inventory risk

## PRODUCT ORDERING GUIDE

VE-FWPV2-30W

1 2 3 4  
 VE -  FWP  V2 -  30W

LS LEDSION

FWP Full Cut-Off Wall Pack

V2 Generation II

30W Power 30W  40W Power 40W

50W Power 50W  60W Power 60W

80W Power 80W  100W Power 100W

120W Power 120W

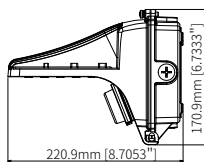
30K CCT:3000K  40K CCT:4000K

50K CCT:5000K

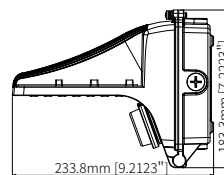
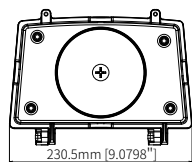
## Electric Characteristic

Specification/Model	VE-FWPV2-30W	VE-FWPV2-40W	VE-FWPV2-50W	VE-FWPV2-60W	VE-FWPV2-80W	VE-FWPV2-100W	VE-FWPV2-120W
LED Driver	UL listed WELEDPower Brand 0-10V dimmable						
Input power	30W	40W	50W	60W	80W	100W	120W
Lumens output	3900LM	5200LM	6500LM	7800LM	10400LM	13000LM	15600LM
Efficiency	130LM/W	130LM/W	130LM/W	130LM/W	130LM/W	130LM/W	130LM/W
CRI	>72	>72	>72	>72	>72	>72	>72
Color Temperature	5000K	5000K	5000K	5000K	5000K	5000K	5000K
Input voltage	120-347V/AC	120-347V/AC	120-347V/AC	120-347V/AC	120-347V/AC	120-347V/AC	120-347V/AC
Light distribution type	Type II III IV	Type II III IV	Type II III IV	Type II III IV	Type II III IV	Type II III IV	Type II III IV
Working temperature	-30+45°C	-30+45°C	-30+45°C	-30+45°C	-30+45°C	-30+45°C	-30+45°C
Junction temperature	<75°C	<75°C	<75°C	<75°C	<75°C	<75°C	<75°C
lamps efficiency	≥90%	≥90%	≥90%	≥90%	≥90%	≥90%	≥90%
Certificate	UL CUL DLC	UL CUL DLC	UL CUL DLC	UL CUL DLC	UL CUL DLC	UL CUL DLC	UL CUL DLC
Equivalent	60-90W MH/HPS	90-120W MH/HPS	120-150W MH/HPS	150-180W MH/HPS	180-240W MH/HPS	240-320W MH/HPS	320-400W MH/HPS

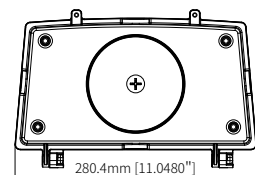
## DIMENSION



30-60W(120-277VAC&120-347VAC) / 80W(120-277VAC)



80W(120-347VAC) / 100-120W(120-277VAC&120-347VAC)



# V2 Full Cut-Off LE Wall Pack

## DISTRIBUTION DIAGRAM

