

LED FULL CUTOFF WALL PACK LIGHT

E2-WPF Series



Color: Dark Bronze. Weight: 5.95-12.4 lbs.



Project Name:

Catalogue Number:

Fixture Schedule:

Comments:

Specifications

Light Output	2,527-14,910 LM	Frequency	50-60 Hz
Efficacy	> 100 LPW	THD	< 20%
Wattage	24-150 W	L70 Lifespan	50,000 hours
Color Accuracy (CRI)	> 75	IP Rating	IP65
Kelvin (CCT)	5,000 K	Beam Angle	90x120 DEG
Power Factor	< 0.93	Dimming Compatible	Yes
Working Environment	-40 °F~110° F	Mercury Content	No Hg
Input Voltage	AC90V-265V	Lens	Polycarbonate

Product Description

E2 Lighting's Full-Cutoff LED Wall Packs are available in 24-, 48-, 80-, 100-, 120- and 150-watts. These wall packs were designed and engineered as maintenance free, energy-efficient alternatives to traditional fluorescent, high/low pressure sodium, metal halide, induction and other types of lighting fixtures. The wall packs provide highly effective delivered lumens for outdoor illumination hotels at garages, commercial buildings, public spaces, schools and universities and hospitals. All Full-Cutoff LED Wall Packs are available in 5000K (daylight) correlated color temperature (CCT) and maximize brightness. In addition to diminishing energy costs, the fixtures virtually eliminate maintenance expenses with an L70 lifetime of 50,000 hours. UL classified/recognized, UL listed, DLC listed and RoHS compliant.

Product Features

- Patented funnel heat sinker provides optimal heat dissipation and optical lens design delivers effective light distribution
- Separated LED driver and light source offers convenient and turnkey installation and assembly
- LED driver is easily movable aiding in LED replacement
- Sleek lightweight design uses 120 LPW
- Samsung LED resulting in whole lamp's ability to generate 99-110 LPW High-quality
- UL driver with 5-year warranty
- Long life LEDs lasting up to 50,000 hours
- DLC and UL wet location listed

Applications

- Primary use: Outdoor Full-Cutoff Wall-Mounted Area Luminaires
- Garages, commercial buildings, public spaces, schools and universities and hospitals

Available Options

- Optional color temperatures 3,000, 3,500, 4,000 and 4,500 K
- Dimmable driver
- Photocell sensor

Cautions

- Installation by a licensed electrician only.
- Product failure caused by misuse, modification or power surges are not covered under warranty.
- Actual product performance may differ as a result of end-user environment and application.
- Input voltage may vary depending on photocell configuration.

Warranty

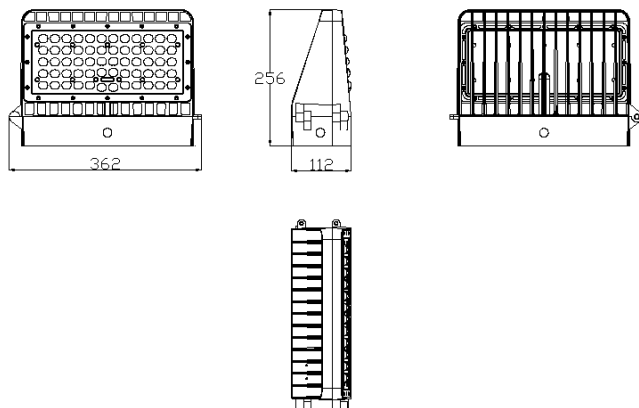
E2 warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. Please see our full warranty terms located at www.e2lightingusa.com.

Technical Support

Need help? Please contact our technical support team for assistance at (415) 670-9362.

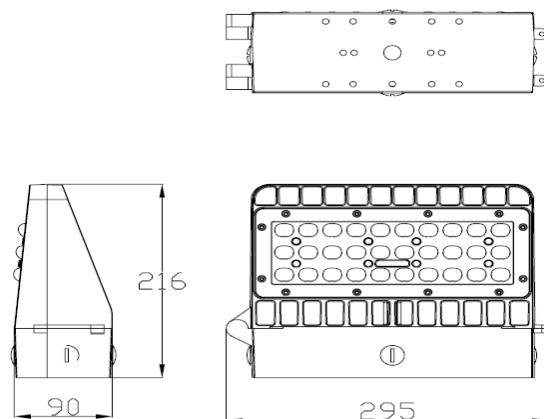
Model: 24W / 48W

Measurement: mm



Model: 80W / 100W / 120W / 150W

Measurement: mm



Ordering Matrix (Example=E2-WPF-48W-H-UV-N-P-BR)

Model	Watts	CCT	CRI	Voltage	Dimming	Photocell	Shell Color
E2-WPF-24W	24W	30=3000K 35=3500K 40=4000K 45=4500K 50=5000K	≥70	UV=100~277 V UH=480 V	N=No Dimming D=1~10V Dimming	NP=No Photocell P=Photocell	BR=Bronze BL=Black WH=White
E2-WPF-48W	48W						
E2-WPF-80W	80W						
E2-WPF-100W	100W						
E2-WPF-120W	120W						
E2-WPF-150W	150W						