

DUSK TO DAWN

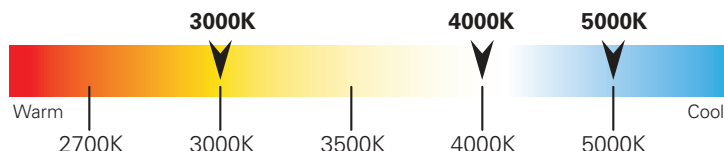
WP40CE/1 | WP80CE/1 | WP120CE/1



Commercial Electric Outdoor LED Slim Wall pack takes a traditional wall pack form factor with a slim profile that is lighter weight and easier to install. Replace up to 400W Metal Halide lamps without having to replace a bulb again. Integrated photocontrol ensures automatic nighttime on and daytime off functionality. 60W and 90W models also include 3 selectable color temperatures, 3 adjustable brightness settings, and ability to choose between Dusk to Dawn or Switch activated control.

 LIGHTING Performance			
PRODUCT	WP40CE/1	WP80CE/1	WP120CE/1
LUMENS	3600lm @4000K	7200lm @3000K	10000lm @3000K
		7800lm @4000K	12000lm @4000K
		7200lm @5000K	11000lm @5000K
SYSTEM WATTAGE	30W	60W	90W
CCT	4000k	3000k-4000k-5000K Selectable	3000k-4000k-5000K Selectable
EFFICACY	125lm/w	120lm/w	120lm/w
DRIVER	120-277V ; 50/60HZ Constant Current Class 2		
THD	≤ 20%		
PF	>0.9		
AMBIENT OPERATING RANGE	-40°C-40°C		
PHOTOCELL	Integrated Button Photocell with selectable on/off functionality		
DIMMABLE	Includes dimming control wiring for 0-10V dimming systems. Dims down to 10%. Additional wire is needed to use dim.		
STANDARD LIFETIME	>50,000 hours		
STANDARD WARRANTY	5 Years		
ENVIROMENTAL RATING	IP65		
SURGE PROTECTION	2kV	4kV	4kV
MOUNTING	Wall Mount		
WEIGHT 12.12 lbs	3.3lbs	6.6lbs	6.6lbs

LIGHT APPEARANCE (CCT)



*All results according to IESNA - LM79-2008
*Light Output reported as total integrated lumens (light source & fixture)

PRODUCT PERFORMANCE AT A GLANCE

Model #	Power (W)	Delivered Lumens (lm)	Voltage (V)	Efficacy (LPW)	CCT	CRI	Controls
WP40CE/1	30W	3600	120V - 277V	125 lm/w	4000K	>70	Integrated Photocell
WP80CE/1	60W	7800	120V - 277V	130 lm/w	3000K/ 4000K/ 5000K Selectable	>70	Integrated Selectable Photocell Adjustable Wattage/Brightness Selectable Color Temperature
WP120CE/1	90W	12000	120V - 277V	130 lm/w	3000K/ 4000K/ 5000K Selectable	>70	Integrated Selectable Photocell Adjustable Wattage/Brightness Selectable Color Temperature

CONSTRUCTION

- Two-piece housing constructed from heavy-duty die-cast aluminum to optimize heat dissipation and thermal performance.
- The fixture door is hinged on the side and can be removed for easy installation.
- Corrosion-resistant powder coated textured bronze finish
- Slim profile reduces overall housing depth and housing weight

COMPLIANCE & LISTINGS

- DLC 5.1 Standard Compliant
- UL certified
- Ingress protection rating of IP65 for dust and water
- FCC Certified
- RoHS

LENS

High reflectivity refractor in conjunction with prismatic glass lens and semi-cut off design reduces glare.

MOUNTING

Ideal when mounted 12 ft. to 20 ft. high on a wall, post or column using included mounting hardware. Easy knock-outs on back box allows for installing on standard 3 1/2" to 4" square and octagonal or 4": round electrical recessed junction boxes. Can also be surface mounted using 3 conduit entry knockouts.

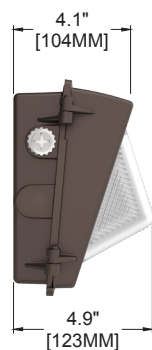
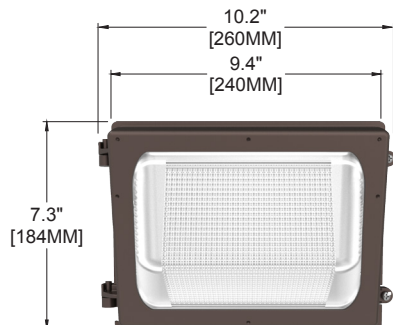
INTENDED USE

Ideal for both residential and commercial applications requiring high brightness and a large coverage area. Perfect for wall perimeter lighting, garages, large backyards, commercial loading bays, warehouses, apartment complexes, hotels, office and retail complexes.

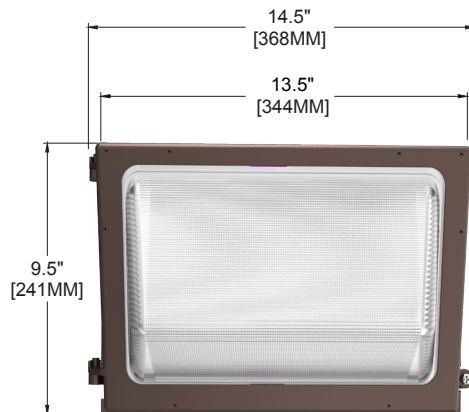


PRODUCT LINE DRAWING

WP40CE/1



WP80CE/1 and WP120CE/1



PHOTOMETRIC VIEW

3D Photometric view

