

Project

Schedule / Date

Notes

Catalog Number

Cutoff Wall Pack

Product Description

naturalLED® (CWP) traditional wallpack comes in rugged cast-aluminum housing with excellent thermal design. DesignLights Consortium certified, our CWP product offers a popular but classic appearance with sleek angle design.

Delivering up to 5,000 lumens by replacing up to 250 watt metal halide luminaires, provides energy saving up to 72%. Our CWP is ideal for outdoor applications such as carports, loading areas, driveways, parking areas, and pathways. Designed for wall mounting above four feet from ground.



Features & Benefits

- ▶ IP 65 Rated
- ▶ Long Life LED Chips
- ▶ Uniform and consistent color
- ▶ Excellent thermal design
- ▶ 15-30 foot height performance
- ▶ Shatter-Resistant glass
- ▶ 50,000 hrs rated average life
- ▶ Photocell sensor compatible

Specifications

- ▶ Input line voltage: 120-277
- ▶ CRI: 80
- ▶ Powerfactor >0.9
- ▶ Operating temperature: -22°F ~ 122°F

Applications

- ▶ Area Lighting
- ▶ Security Lighting
- ▶ Pathway Lighting
- ▶ Perimeter Lighting
- ▶ Entryway Lighting

Accessories (Available for purchase)

- ▶ Button Photocell



Color Choices



Bronze

50,000
Rated
Life Hours



Ordering Information

Code	Description	CCT	Watt	Lumen	Equiv Wattage	Voltage	Beam Angle	Color	Rated Hrs	DLC	IP65
7097	LED-FXCWP40/50K/DB	5000K	40	3,021	175	120-277	Cut off	Dk. Bronze	50,000	•	•
7098	LED-FXCWP60/40K/DB	4000K	60	4,689	250	120-277	Cut off	Dk. Bronze	50,000	•	•
7099	LED-FXCWP60/50K/DB	5000K	60	4,700	250	120-277	Cut off	Dk. Bronze	50,000	•	•

Accessories (Available for purchase)

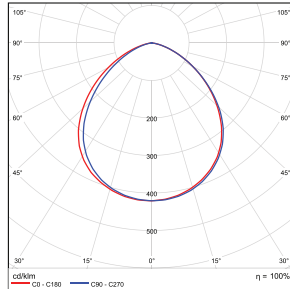
Photocell



P10036	SEN-PHO-BT-MT/MV	Button Photocell (120-277V)
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Photometric Data

40 Watt



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	998.00	32.60
0-40	1619.13	52.90
0-60	2673.17	87.30
60-80	372.34	12.20
70-80	103.77	3.40
90-120	0.50	0.00
90-180	0.66	0.00
0-180	3061.00	100.00

Total Luminaire Efficiency = 100.00%

Illuminance at a Distance

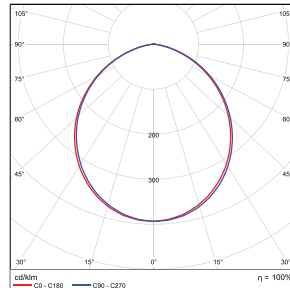
Center Beam fc Beam Width

17.0ft	4.45 fc	41.5 ft	39.5 ft
34.0ft	1.11 fc	83.1 ft	79.0 ft
51.0ft	0.49 fc	124.6 ft	118.6 ft
68.0ft	0.28 fc	166.2 ft	158.1 ft
85.0ft	0.18 fc	207.7 ft	197.6 ft
102.0ft	0.12 fc	249.3 ft	237.1 ft

Vert. Spread: 101.4°

Horiz. Spread: 98.6°

60 Watt



Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	1427.85	30.00
0-40	2309.2	48.50
0-60	3951.55	83.00
60-80	769.83	16.20
70-80	243.30	5.10
90-120	0.90	0.00
90-180	1.16	0.00
0-180	4762.96	100.00

Total Luminaire Efficiency = 100.00%

Illuminance at a Distance

Center Beam fc Beam Width

17.0ft	6.47 fc	43.7 ft	43.8 ft
34.0ft	1.62 fc	87.4 ft	87.6 ft
51.0ft	0.72 fc	131.1 ft	131.4 ft
68.0ft	0.40 fc	174.8 ft	175.1 ft
85.0ft	0.26 fc	218.5 ft	218.9 ft
102.0ft	0.18 fc	262.1 ft	262.7 ft

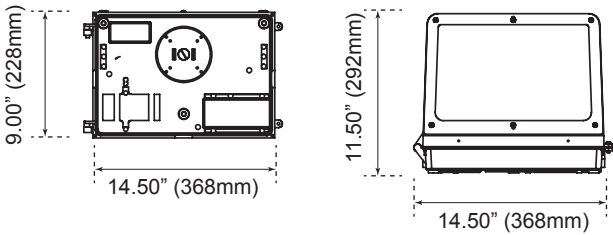
Vert. Spread: 104.2°

Horiz. Spread: 104.3°

Product Dimension

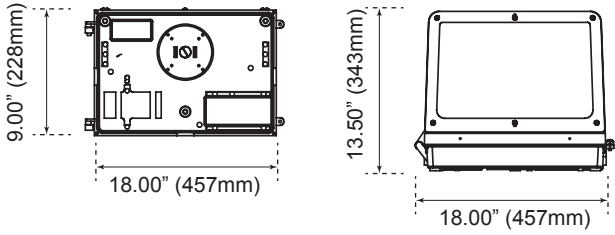
40 Watt

Weight: 10.36-lbs



60 Watt

Weight: 10.36-lbs



Package

