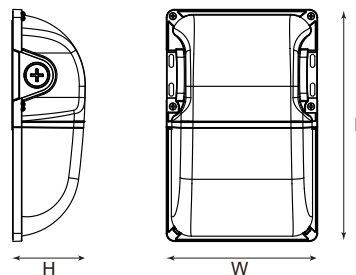




PROJECT	TYPE	CATALOG #



Model	Size (inches) & Weight (lbs)			
	L (in)	W (in)	H (in)	Weight
06-WPE-432L-3CCT	9.06	5.91	2.87	1.48

SERIES	NOMINAL LUMEN OUTPUT (SELECTABLE)	KELVIN (SELECTABLE)
06-WPE	432L = 4000 / 3,000 / 2,000 lm	3CCT 3000K / 4000K / 5000K

Specifications

Housing

- Premium powder-coat, die-cast aluminum, Bronze housing.

Electrical

- Operating temperature (ambient): -30°C to 50°C (-22°F to 122°F).
- Universal 120-277 AC voltage (50-60Hz) is standard.
- 0-10V DC dimming drivers are standard.
- Integrated photocell is standard. Photocell can be enabled or disabled by switch.
- Input transient surge protection = 2kV.
- Power factor > 0.90.
- Total Harmonic distortion < 20%.

Optical System

- Polycarbonate lens.
- Field selectable 3000K (warm white), 4000K (neutral white) and 5000K (cool white) color temperatures.*
- Provides a range of 2,009 to 3,923 nominal lumens.*
- Long-life LEDs provide 153,000 hours of operation with at least 70% of initial lumen output (L70), and 46,000 hours with at least 90% of initial lumen output (L90).**
- LED chromaticity based on < 6-step ANSI quadrangles.
- LED color maintenance < -0.0021 chromaticity shift ($\Delta u'v'$) over the initial 6,000 hours of operation.
- Color Rendering Index > 80.

Mounting

- Wall mounting kit.

Code Compliance

- cETLus listed for wet locations.
- Complies with FCC part 15, class A.
- IP65 rated for ingress protection.
- IK08 rated for impact protection.

Warranty

- 5-year warranty on all electronics and housing.

* Default kelvin temperature 4000k and highest lumen output.

**L₇₀ & L₉₀ hours are IES TM-21-11 calculated hours.



Compatible Dimmers & Controls

Manufacturer	Model Number	Dimmer Range	Load Switching Capacity
Best Lighting	DWS-010V-T	10%-100%	600W
Best Lighting	DWS-010V-D	10%-100%	600W
Leviton	IP710-LFZ	10%-100%	1200W
Lutron	DVSTV	10%-100%	450W

Lumen Table & Electrical Data

Series	Measurements	Low Lumen			Mid Lumen			High Lumen		
		3000K	4000K	5000K	3000K	4000K	5000K	3000K	4000K	5000K
06-WPE-432L-3CCT	Lumens	2,009	2,081	2,072	2,659	2,788	2,724	3,802	3,948	3,923
	Watts	14.4	14.05	14.58	19.27	18.73	19.07	28.13	27.47	28.64
	Efficacy	139.51	148.11	142.11	137.99	148.85	142.84	135.16	143.72	136.98
	Input Current (A)	120V	0.12	0.12	0.12	0.16	0.16	0.16	0.23	0.23
240V		0.06	0.06	0.06	0.08	0.08	0.08	0.12	0.11	0.12
277V		0.05	0.05	0.05	0.07	0.07	0.07	0.10	0.10	0.10



Photometric Data

06-WPE-432L-3CCT

Luminaire Data

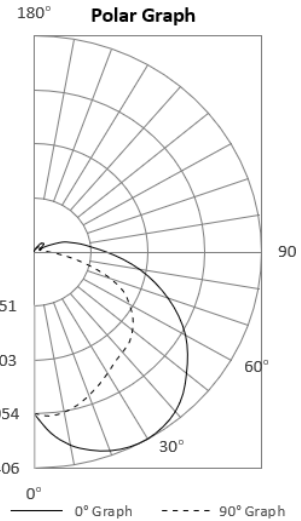
Description	Economy Wall Pack CCT and Lumen Select
Total Lumens	3,325
Input Wattage	28
Efficacy (lm/W)	118
Max. Cd.	1405.632 (360H, 30V)
IES Classification	Type IV
Longitudinal Classification	Very Short

Zonal Lumen Summary

Zone	Lumens	%Fixt
0-30°	659	19.8%
0-60°	1,995	60.0%
0-80°	2,731	82.1%
80-90°	214	7.3%*
0-90°	2,946	88.6%
90-110°	228	6.8%
110-180°	0	0.0%
0-180°	3,325	100.0%

Luminaire Classification Systems (LCS)

LCS Zone	Lumens	%Lum
FL 0-30	452	11.9%
FM 30-60	1,108	29.1%
FH 60-80	638	16.8%
FVH 80-90	190	5.0%
BL 0-30	206	5.4%
BM 30-60	228	6.0%
BH 60-80	98	2.5%
BVH 80-90	24	0.6%
UL 90-100	139	3.7%
UH 100-180	240	6.3%
Total	3,325	87.5%
BUG Rating	B1-U3-G2	



Photometrics calculated at 3000k, and
highest lumen output

* 80-90° glare zone is calculated by dividing the lumens in that zone by the lumen total in the 0-90° zone