

PROJECT INFORMATION

Project Name	Type
Catalog #	Date

FULL CUTOFF WALLPACK



APPLICATIONS

- Exterior Lighting
- Corridors & Stairwells
- Safety & Security
- Loading Docks
- Walkways
- Catwalks

APPROVALS

- Suitable for wet locations
- IP65 Rated
- IK08 Impact Rating



FEATURES

- Architectural full-cutoff design improves the appearance of building exteriors and optimizes functional light distribution.
- Dark Sky friendly performance, eliminates undesirable sky glow and glare.
- Features one translucent 3/4" threaded plug with anti-yellowing agent for use with photocell option.
- Covers footprint of mid-size HID wallpacks.
- Rated Life of 50,000 hours.

CONSTRUCTION

- Heavy-duty, die-cast aluminum featuring modern aesthetics while retaining five available 1/2" threaded conduit hubs.

ELECTRICAL

- Voltage: 120-277V input
- Dimming: 0-10V, 10% min
- Power Factor: >0.95
- Total Harmonic Distortion: <20%
- Operating temperature: -40°C to +50°C (-40°F to +122°F).

LENS / OPTICS

- Precision-crafted optical lens provides wide distribution pattern ideal for increased fixture spacing and uniformity.

MOUNTING

- Designed to be surface mounted on a wall.

WARRANTY

- Backed by XtraLight's limited 5-year warranty.

ORDER LOGIC

SAMPLE CATALOG NUMBER: FCW-3000L-40K-D2-SD-BZ-EM

FCW	MODEL	CCT	DRIVER	LENS/OPTICS	FINISH	OPTIONS
	5000L	40K 4000K	DIM Dim 0-10V, 120-277V	SD Standard	BZ Bronze	EM Emergency Battery Back-up
	7500L	50K 5000K				MS Motion Sensor w/ Bi-Level Dimming
						PC Dusk to Dawn Photocell

FULL CUTOFF WALLPACK

FCW

PHOTOMETRIC DATA

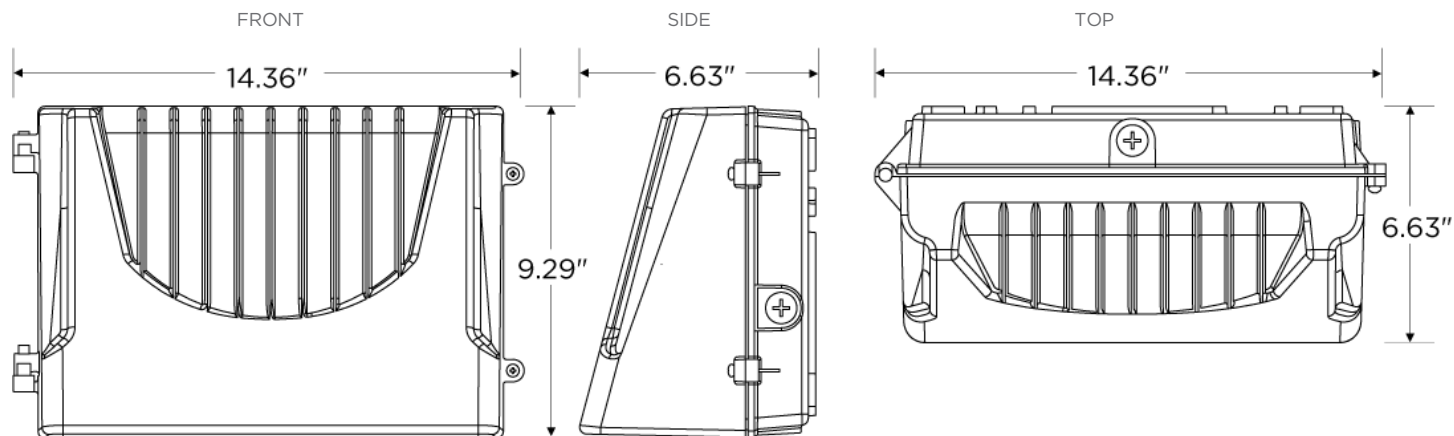
MODEL	CCT	LENS / OPTICS	LUMENS	WATTAGE	EFFICACY
5000L	5000K	Standard	5200	40.0	130.0
7500L		Standard	7800	60.0	130.0

LUMEN MULTIPLIER VS CCT

CCT	MULTIPLIER
4000K	0.96
5000K	1.0

DIMENSIONAL DATA

STANDARD SIZE



- Consult factory for product weights.