LiRON LiGHTING
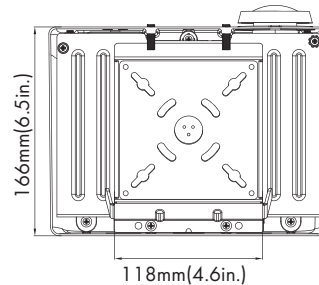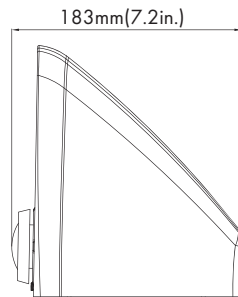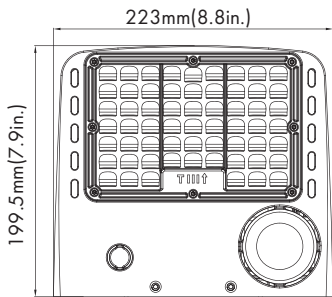
FCWP4 Series
ARCHITECTURAL FULL CUTOFF WALL PACK

Features

-Innovative architectural full cutoff wall pack, designed with the lastest LED technology.

-This cutting-edge luminaire offers long lasting, maintenance-free solution, delivering an impressive energy savings of up to 80% compared to metal halide.

-Featuring wattage selectable and 3CCT color temperature adjustable,allow you to customize the wattage and CCT on-site to suit your specific lighting needs.

-Premium powder coat dark bronze finish provides resistance to corrosion and weathering.

-PIR motion sensor and internal emergency battery backup available.

-Suitable for wet location

5 YEAR WARRANTY | UL LISTED | Adjustable wattage | Adjustable CCT | WET LOCATION

Dimensions

223mm(8.8in.)　　183mm(7.2in.)　　166mm(6.5in.)

199.5mm(7.9in.)

118mm(4.6in.)

Net Weight:
45W： 5.92lb

Specification

Material	Seal die casting aluminum housing	**Efficacy**	Up to 140 lm/W
Lens	UV stabilized optical grade polymer refractor lenses	**LED Life Span**	50,000 hrs
Beam angle	Zero uplight distributions	**Dimmable**	0-10V Dimming
IColor Temp	3CCT 3000K/4000K/5000K	**Lumen Package**	2,700 lm to 6,200 lm
CRI	70	**Warranty**	5 Years
Input Voltage	120-277V	**Ambient Operation Temperature**	-40°C (-40°F) ~45°C (113°F)
Installation	Wall mount	**Listing**	UL Listed Wet location listed

10835 S Wilcrest Dr, Ste C Houston TX 77099 | **Customer Service : 833-875-4766** | **Email : Sales@lironlighting.com**

Due to continuous product improvements, specifications and dimensions are subject to change without notice. Certain options have limited compatibility with some other product selections. Consult www.lironlighting.com for most current technical information.

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Ordering Guide

Example: FCWP4-UW3CCT-45W-EM8-MS01

Fixture Type	Wattage	Color Temp.	Voltage	Maximum Wattage
FCWP4	UW = Wattage Selectable	3CCT =3000K/4000/5000K Color Temp. Adjustable	Blank =120-277V	45W =Maximum Wattage 45 Watt
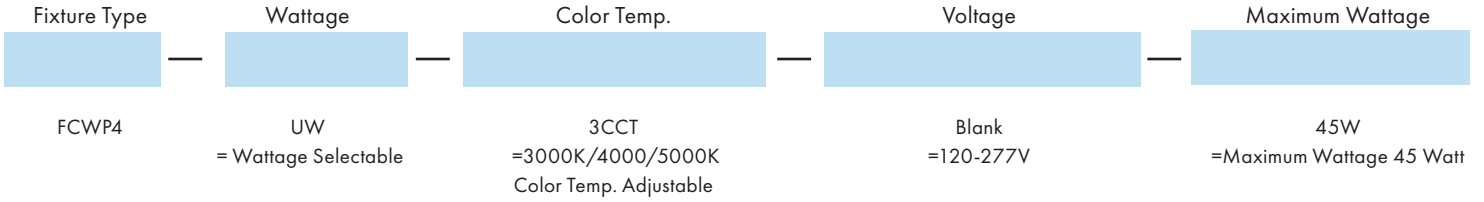
Optional Accessories

Emergency Battery Backup	Motion Sensor
EM8 (SKU:EMBK8W-CNP02) = 8W Emergency battery backup, internal pre-install.	MS01 (SKU:BL-PIR823-IN) = PIR motion sensor, internal pre-install.

Fixture Type:
Project Name
Location:
Date:

Product Information

FCWP4-45W	3000K		4000K		5000K	
WATTAGE	**LUMEN**	**EFFICACY**	**LUMEN**	**EFFICACY**	**LUMEN**	**EFFICACY**
45W	5800lm	129lm/W	6000lm	138lm/W	6200lm	133lm/W
36W	4800lm	133lm/W	4900lm	142lm/W	5100lm	136lm/W
27W	3700lm	137lm/W	3800lm	146lm/W	3950lm	141lm/W
18W	2550lm	142lm/W	2600lm	150lm/W	2700lm	144lm/W

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Fixture Type:

Project Name

Location:

Date:

Optional Accessories

Emergency Battery Backup:

Internal 8W Emergency Battery Backup

SKU: EMBK8W-CNP02

- Internal battery backup is pre-install by request

- 90 minutes emergency operation
- Provide up to 1100 lumen during emergency mode

Motion Sensor:

PIR Motion Sensor

SKU: BL-PIR823-IN

- Daylight sensor function and corridor function

- Max. 40ft height

-Configure setting by dip switch or remote control (sold separately)

- Factory default setting: 100% sensitivity, Hold on time: 10 seconds, daylight sensor is 30 lux, dimming level:30%, dimming time: 60mins.

- Factory internal pre-install by request.

Photocell:

Button Photocell

SKU: WPPC

- Photocell enables the fixture to turn on at dusk and off at dawn.

- Reduce energy consumption and extends fixture life span.

- Factory internal pre-install by request.

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