

# FCWP5 Series

LED WATTAGE & 3CCT SELECTABLE FULL CUT OFF WALL PACK

Fixture Type:

Project name:

Location:

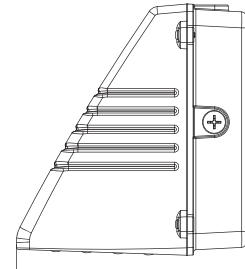
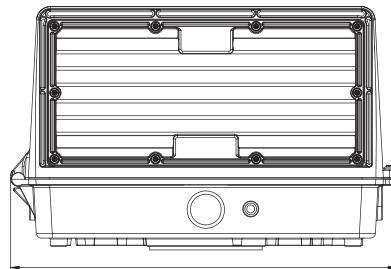
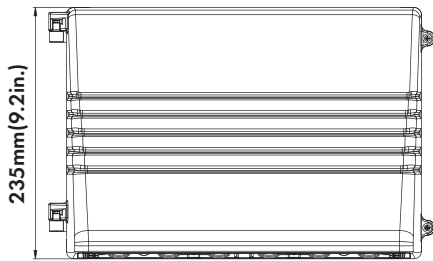
Date:

## Features

- Full cutoff design ensures that all emitted light is directed downward, reducing light pollution and preventing light trespass.
- Rugged cast-aluminum housing provides durability and longevity, making it resistant to corrosion, rust, and other environmental factors .
- Field wattage selectable (Maximum wattage: 70W) allow for adjustable power consumption based on specific lighting needs, providing flexibility and energy saving.
- 3CCT color temperature adjustable 3000/4000/5000K
- Operated on standard voltages of 120-277V AC, optionally compatible with high voltages through the use of a step down transformer, allowing flexibility for installation in various settings.
- Optional emergency battery, photocell and motion sensor available.
- Built to withstand harsh weather conditions, ensuring reliable performance in various outdoor environment.



## Dimensions



Net Weight  
70W: 7.21lb  
125W: 7.68lb

## Specification

<b>Material</b>	Rugged cast aluminum housing	<b>Efficacy</b>	Up to 168 lm/W
<b>Lens</b>	Tempered UV coated flat lens	<b>LED Life Span</b>	50,000 hrs based on TM-21 calculation
<b>Beam angle</b>	90 degree	<b>Dimmable</b>	0-10V Dimming
<b>Color Temp</b>	3CCT 3000K/4000K/5000K	<b>Lumen Package</b>	4,700 lm to 10,200 lm(70W) 8,100 lm to 18,000lm(125W)
<b>CRI</b>	70	<b>Warranty</b>	5 Years
<b>Input Voltage</b>	120-277V Optional 347-480V by used the step down transformer	<b>Ambient Operation Temperature</b>	-40°C (-40°F) ~45° C(113°F)
<b>Installation</b>	Wall mount	<b>Listing</b>	UL Listed IP65



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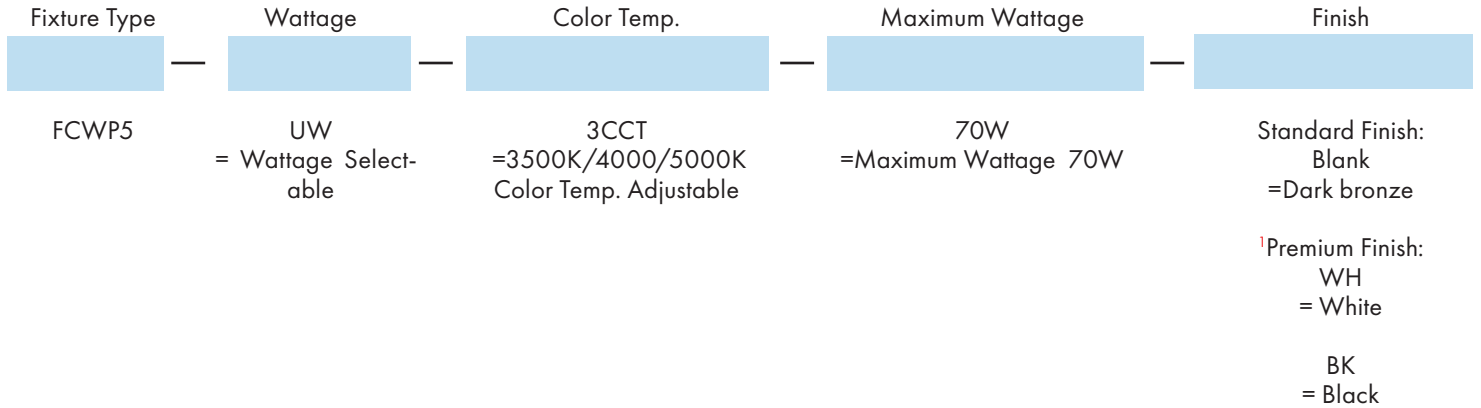
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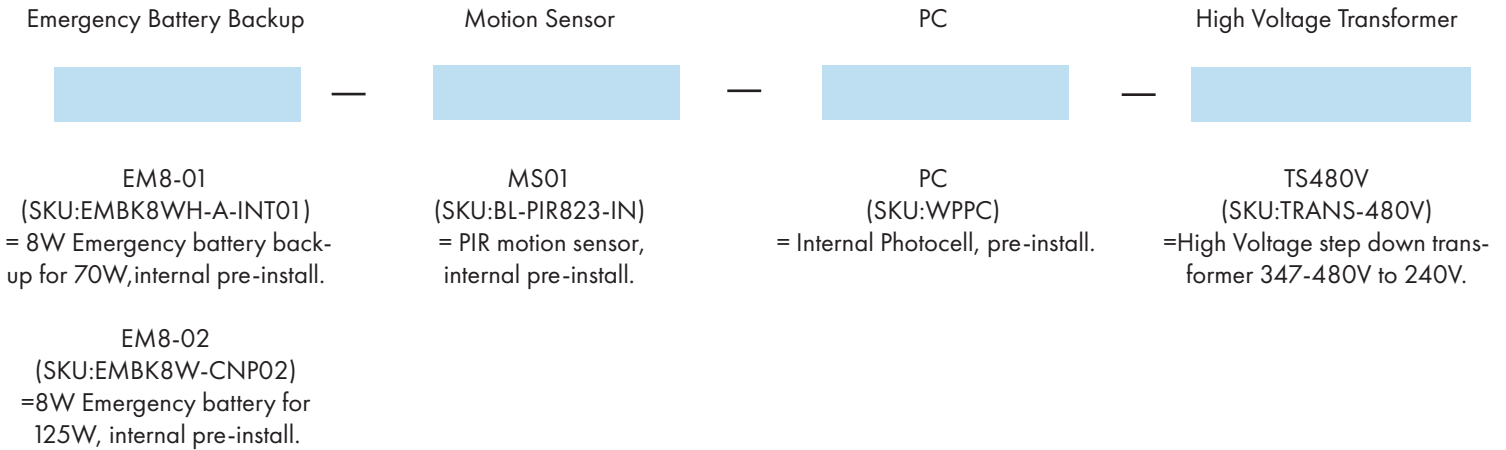
## Ordering Guide

Example: FCWP5-UW3CCT-70W-EM8-MS01-PC



Note: 1. Premium finish incur on additional cost, contact factory for MOQ and availability.

## Optional Accessories





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## Product Information

FCWP5-UW3CCT-70W		3000K			4000K		5000K	
WATTAGE	LUMEN	EFFICACY	LUMEN	EFFICACY	LUMEN	EFFICACY		
70W	9800lm	140lm/W	11000lm	157lm/W	10200lm	146lm/W		
56W	8200lm	146lm/W	9100lm	163lm/W	8700lm	155lm/W		
42W	6400lm	152lm/W	7000lm	167lm/W	6800lm	162lm/W		
28W	4400lm	157lm/W	4800lm	171lm/W	4700lm	168lm/W		

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### Optional Accessories

#### Emergency Battery Backup:



##### Internal 8W Emergency Battery Backup

**SKU: EMBK8WH-A-INT01**

- Internal battery backup is pre-install by request
- 90 minutes emergency operation
- Provide up to 1100 lumen during emergency mode
- Suitable 70W



##### 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
- Suitable for 125W

#### Motion Sensor:



##### Internal PIR Motion Sensor

**SKU: BL-PIR823-IN**

- Passive infrared motion sensor pre-install by request
- Factory default setting: 100% sensitivity, Hold time 10 sec ,daylight sensor is 30 lux, Dimming level: 30%, Dimming time: 60mins.

#### Photocell:



##### Button Photocell

**SKU: WPPC**

- Photocell enables the fixtures 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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High Voltage Step Down Transformer:



### High Voltage Step Down Transformer

**SKU: TRANS-480V**

- Step down transformers
- Used when needing to take a higher 347-480V AC voltage down to lower 240V ac voltage.