

# **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.





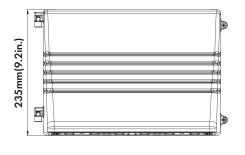


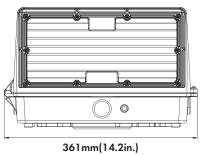


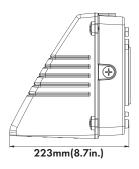




### **Dimensions**







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

## **Specification**

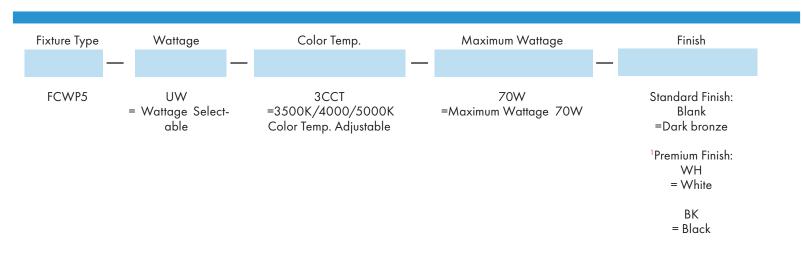
Material	Rugged cast aluminum housing	Efficacy	Up to 168 lm/W	
Lens	Tempered UV coated flat lens	LED Life Span	50,000 hrs based on TM-21 calculation	
Beam angle	90 degree	Dimmable	0-10V Dimming	
Color Temp	3CCT 3000K/4000K/5000K	Lumen Package	4,700 lm to10,200 lm(70W) 8,100 lm to 18,000lm(125W)	
CRI	70	Warranty	5 Years	
Input Voltage	120-277V Optional 347-480V by used the step down transformer	Ambient Operation Temperature	-40°C (-40°F) ~45° C(113°F)	
Installation	Wall mount	Listing	UL Listed IP65	



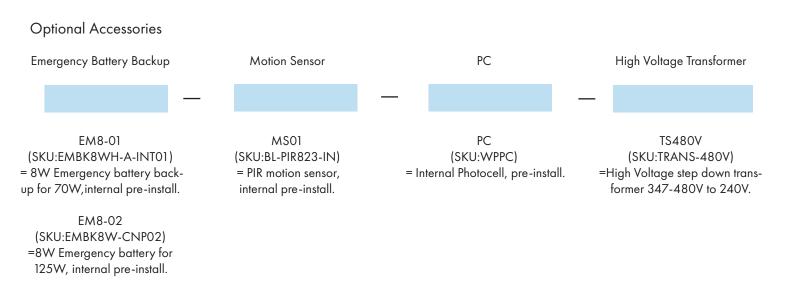
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Ordering Guide Example: FCWP5-UW3CCT-70W-EM8-MS01-PC



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





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## **Product Information**

FCWP5-UW3CCT-70W 3000K			4000K		5000K	
WATTAGE	LUMEN	<b>EFFICACY</b>	LUMEN	<b>EFFICACY</b>	LUMEN	<b>EFFICACY</b>
70W	9800lm	140lm/W	11000lm	1 <i>57</i> lm/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:

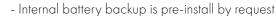


# Internal 8W Emergency Battery Backup

### 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



- 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 lift 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.