



832-995-3424

EVERYTHING YOU NEED TO
GET THE JOB DONE
BRIGHT!

FULL CUTOFF LED WALL PACK

PERFORMANCE DATA

L90* Life (Hours):

39,000

L70* Life (Hours):

120,000+

Warranty:

5 years

IP Rating:

IP65

CRI (ra):

70

Operating Temperature:

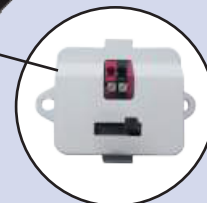
-22°F - 113°F***

Certification:

cETL, ETL, DLC Premium, FCC



Plug and play Microwave
Motion Sensor



CCT & Watt Changing DIP Switches

- Durable die-cast aluminum housing
- Available in Bronze and Black
- Efficiencies of up to 130W lm/W
- Standard TIII Short Optic, TII Short and TIV Short available.
- Photocell option available, field installable
- Microwave Motion Sensor Available
- 3-CCT Field Adjustable Settings
- 4-Field Adjustable Wattage Selections
- 4w Emergency Battery Backup available

APPLICATIONS

Outdoor wall-mount applications: building facade, commercial, industrial, retail spaces, hotels, schools.



FCWP - 02 - - - - -

A B C D E F G

ORDERING INFORMATION

EXAMPLE: FCWP-01-40W-UNV-SELT3-P

A	B	C	D	E	F	G
Model	Series	Power	Input Voltage	Color Temp.	Efficacy	Options
FCWP	02	40w (40w, 30w, 20w, 10w) 60w (60w, 40w, 30w, 20w) 80w (80w, 60w, 40w, 20w) 120w (120w, 90w, 60w, 30w)	UNV (120 - 277V) HV (120 - 347V)	SEL (30k, 40k, 50k)	130 lm/W	P (Photocell) BB (4w Battery Backup) MS (Microwave Motion Sensor)

*L90 & L70 values at 25° C are calculated TM-21 based on LM-80 and in-situ luminaire testing. In accordance with IESNA TM-21-11, projected values represent interpolated value based on time durations that are within six times (6x) the IESNA LM-80-08 total test duration (in hours) for the device under testing ((DUT) i.e. packaged LED chips). In accordance with IESNA TM-21-11, calculated values represent time durations that exceed six times (6x) the IESNA LM-80-08 total test duration (in hours) for the device under testing ((DUT) i.e. packaged LED chips).

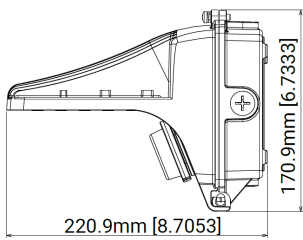
**Motion sensor not available with 480 (200-480V) model.

*** Battery Backup Operating Temp is 30°F - 113°F

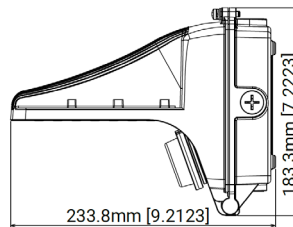
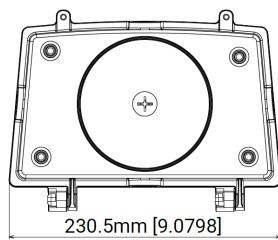
For more information, visit www.americanlightingdesign.com | 832.995.3424

LUMEN DATA			
POWER	LUMENS		
	3000K	4000K	5000K
10W	1,300	1,400	1,300
20W	2,600	2,800	2,600
30W	3,900	4,200	3,900
40W	5,200	5,200	5,200
60W	7,800	8,400	7,800
80W	10,400	11,200	10,400
90W	11,700	12,600	11,700
120W	15,600	16,800	15,600

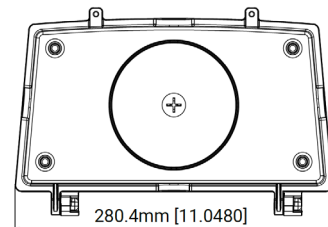
DIMENSIONS



40w, 80w



120w



FACTORY INSTALLED EMERGENCY BATTERY BACKUP

Description

4w, 1.5 Hour Run Time, 120v-277v



RoHS

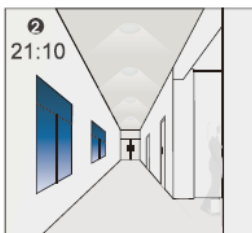


MICROWAVE SENSOR INFORMATION

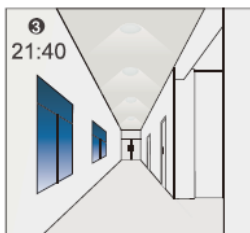
open the smart photocell sensor by push  when remote control is in setting condition.



The light switches on at 100% when there is movement detected.



The light dims to stand-by level after the hold-time.



The light remains in dimming level at night.

Settings on this demonstration:

Hold-time: 10min

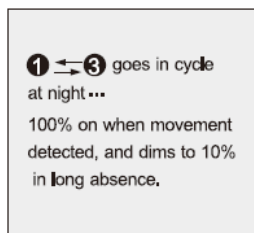
Setpoint on: 50lux

Setpoint off: 300lux

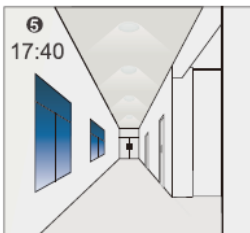
Stand-by Dim: 10%

Stand-by period: +∞

(when the smart photocell sensor open, the stand-by time is only +∞)



When the natural light level exceeds setpoint off to light, the light will turn off even if when the space is occupied.



The light automatically turns on at 10% when natural light is insufficient (no motion).

