

PWPFCSR

Full Cutoff Wall Pack Sensor Ready

HOUSING: Premium powder-coat, die cast aluminum, Bronze housing

ELECTRICAL:

- Operating temperature (ambient): -40°C to 50°C (-40°F to 122°F).
- Universal 120-277 AC voltage (50-60Hz) is standard.
- 0-10V DC dimming drivers are standard.
- Integrated photocell is standard. Photocell can be enabled or disabled by switch.
- Input transient surge protection = 6kV.
- PF > 0.9; THD < 20%.

OPTICAL SYSTEM:

- Polycarbonate lens.
- Field selectable 3000K (warm white), 4000K (neutral white) and 5000K (cool white) color temperatures.*
- PWPFCSR-9865L-3CCT provides a range of 4,815 to 9,010 nominal lumens.*
- PWPFCSR-17151310L-3CCT provides a range of 9,337 to 17,186 nominal lumens.*
- Long-life LEDs provide 167,000 hours of operation with at least 70% of initial lumen output (L70), and 51,000 hours with at least 90% of initial lumen output (L90).**
- Screw in sensor ready. Occupancy sensor and remote control sold separately. Remote control required to change factory sensor settings.
- LED chromaticity based on < 6-step ANSI quadrangles.
- LED color maintenance < -0.0034 chromaticity shift ($\Delta u'v'$) over the initial 6,000 hours of operation.
- Color Rendering Index > 80.

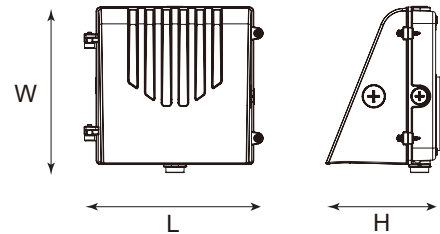
* Default kelvin temperature 4000k and highest lumen output.
 ** L70 & L90 hours are IES TM-21-11 calculated hours.

CODE COMPLIANCE:

- cULus listed for wet locations.
- DLC premium listed.
- Complies with FCC Part 15, class A.
- IP65 rated for ingress protection.
- IK08 rated for impact protection.
- This luminaire series is Dark Sky Ordinance Ready when manually set to 3000K CCT position and mounted at a 0-degree tilt. Final compliance with local dimming levels and light curfew mandates is the responsibility of the installer. Proper field configuration ensures alignment with state-level light pollution statutes.

ORDERING INFORMATION

Example: PWPFCSR-9865L-3CCT



Model #	L (in)	W (in)	H (in)	Weight (lbs)
PWPFCSR-9865L-3CCT	10.06	8.86	6.25	3.98
PWPFCSR-17151310L-3CCT	14.49	9.25	6.44	5.97

MOUNTING: Wall mounting kit.

WARRANTY: 5 year warranty on all electronics and housing.



Model	Nominal Lumen Output (selectable)		Kelvin (selectable)		Installed Options
PWPFCSR	9865L	9,000/ 8,000/ 6,000/ 5,000 lm	3CCT	3000/ 4000/ 5000K	EM8 8W Emergency Driver
	17151310L	17,000/ 15,000/ 13,000/ 10,000 lm			