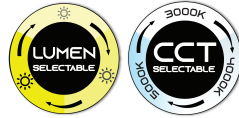


L70
25°C

167,000 Hours

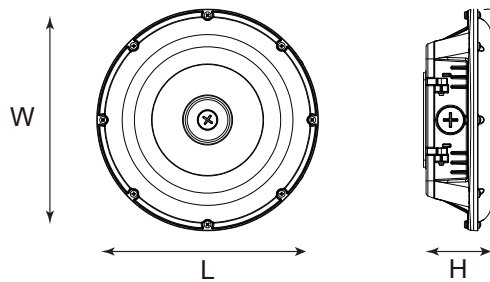


NOTES:

FIXTURE TYPE:

PROJECT:

DIMENSIONS



Model #	L (in)	W (in)	H (in)	Weight (lbs)
CPRSR-1110863L-3CCT	10.01	10.01	3.06	4.93

HOUSING

- Premium powder-coat, die cast aluminum, Bronze or White housing.

MOUNTING

- Surface mounting.
- Optional Pendant mounting, using 3/4" threaded conduit.

CODE COMPLIANCE

- cULus listed for wet locations.
- DLC premium listed
- Complies with FCC Part 15, class A.
- IP65 rated for ingress protection.
- IK10 rated for impact protection.

ORDERING INFORMATION

EXAMPLE: CPRSR-1110863L-3CCT-WHT



Model	Nominal Lumen Output (Selectable)	Kelvin (Selectable)	Housing Color
CPRSR	1110863L= 11,000 / 10,000 / 8,000 / 6,000 / 3,000 lm	3CCT = 3000/ 4000/ 5000K	BRZ = Bronze WHT = White

ELECTRICAL

- Operating temperature (ambient): -40°C to 45°C (-40°F to 113°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.*
- Five lumens selectable to provide a range of 3,171 to 11,682 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).**
- Beam angle 135°.
- Screw in sensor ready. Sensor and remote control sold separately. Sensors equipped with 5 turn dials for remote free programming. Optional remote control required to change factory sensor settings.
- LED chromaticity based on < 6-step ANSI quadrangles.
- LED color maintenance < 0.0023 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.

WARRANTY

- 5 year warranty on all electronics and housing.

ACCESSORIES (ORDER SEPARATELY)

Sensor

- HD09VR-PH5-1 = Passive infrared sensor - maximum mounting height = 39 FT
 HD09VR-MH5-1 = Microwave step-dimming sensor - maximum mounting height = 49 FT
 HD05R = Remote control for HD09VR series sensors
***HD09VR series has 5-dial setting capability.**

Factory settings for Sensor : detection area = 100%, hold time = 5 sec, stand-by period = 0 sec, stand-by dimming level = 10%,
 daylight threshold = disabled, features turn dials for programming without remote.

LUMEN TABLES

Series	Measurements	11L Setting			10L Setting			8L Setting		
		3000K	4000K	5000K	3000K	4000K	5000K	3000K	4000K	5000K
CPRSR-1110863L-3CCT	Lumens	10,929	11,682	11,423	9,544	10,134	10,051	8,458	8,862	8,844
	Watt	74.31	71.49	74.35	63.29	61.09	63.59	54.62	52.71	54.66
	Efficacy	147.07	163.41	153.64	150.80	165.89	158.06	154.85	168.13	161.80

Series	Measurements	6L Setting			3L Setting		
		3000K	4000K	5000K	3000K	4000K	5000K
CPRSR-1110863L-3CCT	Lumens	6,319	6,594	6,669	3,171	3,221	3,356
	Watt	39.65	38.74	39.87	19.53	19.28	19.63
	Efficacy	159.37	170.21	167.27	162.37	167.06	170.96

ELECTRICAL DATA

Series	CCT	Input Amps (A)														
		11L Setting			10L Setting			8L Setting			6L Setting			3L Setting		
		120V	240V	277V	120V	240V	277V	120V	240V	277V	120V	240V	277V	120V	240V	277V
CPRSR-1110863L-3CCT	3000K	0.62	0.31	0.27	0.53	0.26	0.23	0.46	0.23	0.20	0.33	0.17	0.14	0.16	0.08	0.07
	4000K	0.60	0.30	0.26	0.51	0.25	0.22	0.44	0.22	0.19	0.32	0.16	0.14	0.16	0.08	0.07
	5000K	0.62	0.31	0.27	0.53	0.26	0.23	0.46	0.23	0.20	0.33	0.17	0.14	0.16	0.08	0.07

PHOTOMETRICS

CPRSR-1110863L-3CCT

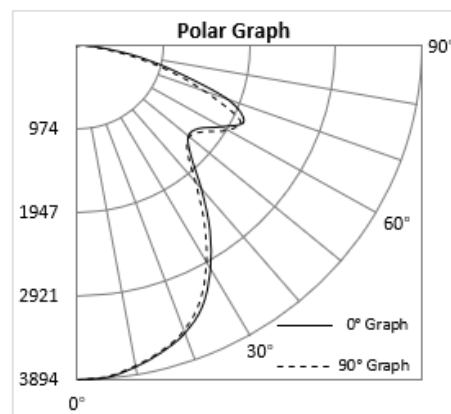
Luminaire Data

Description	Canopy, Sensor Ready CCT and Lumen Select
Total Lumens	11,682
Input Wattage	71
Efficacy (lm/W)	163
Spacing Criterion (0-180°)	1.18
Spacing Criterion (90-270°)	1.14

Photometric calculated at
4000k and highest lumen
setting.

Zonal Lumen Summary

Zone	Lumens	%Fixt
0-20°	1,417	12.1%
0-30°	2,964	25.4%
0-40°	4,617	39.5%
20-50°	4,656	39.9%
40-70°	4,988	42.7%
0-60°	7,612	65.2%
0-80°	10,944	93.7%
0-90°	11,410	97.7%
90-180°	272	2.3%
0-180°	11,682	100.0%



COMPATIBLE DIMMERS AND CONTROLS

Manufacturer	Model Number	Dimmer Range	Load Switching Capacity
Mule Lighting	DWS-010V-T	10%-100%	600W
Mule Lighting	DWS-010V-D	10%-100%	600W
Leviton	IP710-LFZ	10%-100%	1200W
Lutron	DVSTV	10%-100%	450W