LL-CRP

Canopy Round Premier

The LITELUME™ LED Canopy Round Premier (LL-CRP) is engineered with cutting edge craftsmanship and technology. Premium die cast aluminum housing. Featuring a low glare lens with parking garage photometry, precision illumination, ultimate comfortability and security. Plug and Play controls ready, selectable wattage and CCT is standard.

PERFORMANCE DATA	
Lumen Output	3000 - 12000 lm
Lumens Per Watt (typical)	170 lm/W
CCT - Field Selectable	3000K 4000K 5000K
Lifespan	167,000 hrs

RATINGS & CERTIFICATES

FCC • IP65 • IK10 • UL Listed
cULus Listed • Wet Location

APPLICATIONS

Parking Garages • Storage Areas
Walkways • Low or High Security Areas

FIXTURE INFORMATION

Size	Housing	Finish	Lens	Mounting	Color
19W - 74W	Heavy Duty Premium Die-Cast Aluminum	Corrosion-Resistant Powder Coat	Polycarbonate	External Quick-Mount Plate for Standard J-BOX Mounting Optional: 3/4" Pendant	Bronze White

Voltage	Dimming	Electrical	Controls	Beam Angle	PF	THD	CRI	Warranty
120 - 277V	Standard: 0-10V 100% to 10%	Standard: 6kV Surge Protection	Photocell with On/Off Dip-Switch	135°	.90	<20%	80	10 Year

Operating Temperature: -40°F to 113°F

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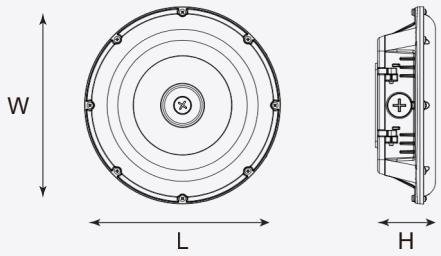
Canopy Round Premier

DIMENSIONS



Length (in)	Width (in)	Height (in)	Weight (lbs)
10.01	10.01	3.06	4.93

LUMEN TABLES

Measurements	11L Setting			10L Setting			8L Setting		
	3000K	4000K	5000K	3000K	4000K	5000K	3000K	4000K	5000K
Lumens	10929	11682	11423	9544	10134	10051	8458	8862	8844
Watts	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

Measurements	6L Setting			3L Setting		
	3000K	4000K	5000K	3000K	4000K	5000K
Lumens	6319	6594	6669	3171	3221	3356
Watts	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

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ELECTRICAL DATA

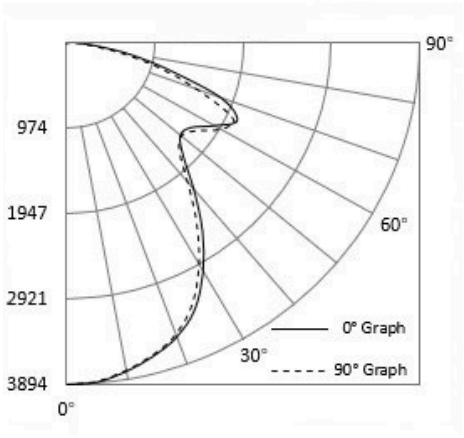
CCT	Input Amps (A)														
	11L Setting			10L Setting			8L Setting			6L Setting			3L Setting		
	120V	240V	277V	120V	240V	277V	120V	240V	277V	120V	240V	277V	120V	240V	277V
3000K	0.62	0.31	0.27	0.53	0.26	0.23	0.46	0.23	0.20	0.33	0.17	0.14	0.16	0.08	0.07
4000K	0.60	0.30	0.26	0.51	0.25	0.22	0.44	0.22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

Luminaire Data

Description	Canopy Round Premier
Total Lumens	11682
Input Wattage	71
Efficacy (lm/W)	163
Spacing Criterion (0-180°)	1.18
Spacing Criterion (90-270°)	1.14

Polar Graph



Photometric calculated at 4000K & highest lumen setting.

Zonal Lumen Summary

Zone	Lumens	%Fixt
0-20°	1417	12.1%
0-30°	2964	25.4%
0-40°	4617	39.5%
20-50°	4656	39.9%
40-70°	4988	42.7%
0-60°	7612	65.2%
0-80°	10944	93.7%
0-90°	11410	97.7%
90-180°	272	2.3%
0-180°	11682	100.0%

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Canopy Round Premier

PROJECT NAME	
CATALOG #	
JOB TYPE	
PREPARED BY	
NOTES	

ORDERING GUIDE

Brand	Fixture Type	Lumen Package	Voltage
LL LITELUME	**CRP** Canopy Round Premier	**12L** 12000 Lumens	**UNV** 120-277V
CCT	**Power**	**Finish**	**Photocell**
SCT Selectable Color Temperature	**SP** Selectable Power	**WH** White **BZ** Bronze	**PC** Photocell with On/Off Dip-Switch

Accessories

HD09VR-PH5-1 Haisen Plug and Play PIR Sensor
HD09VR-MH5-1 Haisen Plug and Play Microwave Sensor
HD05R Haisen Universal Smart Remote Control
ANT-6-4T Sharkward 12-24V DC 0-10V Plug and Play PIR Sensor
ANT-5-4T Sharkward 12-24V DC 0-10V Plug and Play Microwave Sensor
RC-100 Remote Control 100
ANT-6-4T-BLE-GE Homewell GEBC 12-24V DC 0-10V Plug and Play Bluetooth PIR Sensor
ANT-6-4T-BLE-SR Sharkward Silvair 12-24V DC 0-10V Plug and Play Bluetooth PIR Sensor

FIXTURE ORDERING INFORMATION

Part #	Watts	Lumens	Kelvin	Voltage	Beam
LL-CRP-12L-UNV-SCT-SP-WH-PC	19/39/54/63/74	3000/6000/8000/10000/12000	3000/4000/5000	120-277	135
LL-CRP-12L-UNV-SCT-SP-BZ-PC	19/39/54/63/74	3000/6000/8000/10000/12000	3000/4000/5000	120-277	135

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ACCESSORIES ORDERING INFORMATION	
Part #	**Description**
HD09VR-PH5-1	Haisen Plug and Play PIR Sensor
HD09VR-MH5-1	Haisen Plug and Play Microwave Sensor
HD05R	Haisen Universal Smart Remote Control
ANT-6-4T	Sharkward 12-24V DC 0-10V Plug and Play PIR Sensor
ANT-5-4T	Sharkward 12-24V DC 0-10V Plug and Play Microwave Sensor
RC-100	Remote Control 100
ANT-6-4T-BLE-GE	Homewell GEBC 12-24V DC 0-10V Plug and Play Bluetooth PIR Sensor
ANT-6-4T-BLE-SR	Sharkward Silvair 12-24V DC 0-10V Plug and Play Bluetooth PIR Sensor

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