

CP03 Series Canopy Light

Parking Garage Luminaires

OVERVIEW

Wattage (W)	25/19/13/7.5W Selectable 40/30/20/12W Selectable 60/45/30/18W Selectable 80/60/40/24W Selectable 100/75/50/30W Selectable
Lumen Package (lm)	Up to 16,000 lm
Color Temperature (CCT)	3000K/4000K/5000K Selectable
Efficacy (lm/W)	Up to 160 lm/W



DETAILS

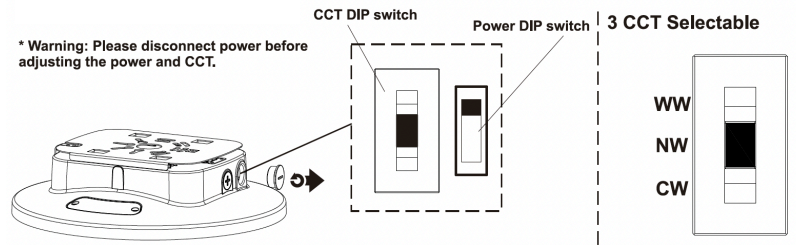
Designed for parking facilities, garages, and many other outdoor covered areas. This canopy light features a built-in 1,350 lumen uplight to uplift any parking structure and eliminate "Cave Effect". Its housing is IP65 rated to withstand dust, water jets, extreme temperatures and carries an IK08 rating for impact protection.

KEY FEATURES

- Lumen Output Up to 16,000 lm
- Power & CCT Selectable
- Easy Plug-In Motion Sensor
- Uplight Switch Eliminates "Cave Effect"
- IP65 & IK08 double protection

POWER & CCT SELECTABLE

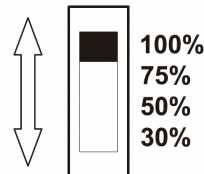
Using the DIP switches on the fixture, the driver can be set to operate at 30%, 50%, 75% or 100% power, and the CCT can be set to Cool White (CW), Natural White (NW), or Warm White (WW).



APPLICATIONS

- Garage
- Indoor Parking Lot
- Basement

4 Power Selectable



* The tolerance for power is $\pm 10\%$

Power	100%	75%	50%	30%
25W	25W	19W	13W	7.5W
40W	40W	30W	20W	12W
60W	60W	45W	30W	18W
80W	80W	60W	40W	24W
100W	100W	75W	50W	30W

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SPECIFICATIONS

Wattage & Lumens	25W Selectable (25/19/13/7.5W), Up to 4,000 lumens 40W Selectable (40/30/20/12W), Up to 6,400 lumens 60W Selectable (60/45/30/18W), Up to 9,600 lumens 80W Selectable (80/60/40/24W), Up to 12,800 lumens 100W Selectable (100/75/50/30W), Up to 16,000 lumens
Efficacy	Up to 160 lm/W
CCT	3000K/4000K/5000K Selectable
CRI (Ra)	70
Controls	0-10V Dimming Integral Sensor Receptacle CCT & Power Selectable
Input Voltage	120-277VAC / 120-347VAC, 50/60Hz
Power Supply	Becky
Driver Type	Constant Current (CC)
Power Factor	>0.9
LED Type	LED 2835
Average Lifetime	L80: 91,000 hours L70: 153,000 hours
Beam Angle	Type V
Mounting	Surface Mount 3/4" NPT Pendant Mount
Operating Temperature	-30°C to 50°C (-22°F to +122°F) - 25W-80W -30°C to 45°C (-22°F to +113°F) - 100W
Material	Aluminum Alloy, Polycarbonate Optical Lens
Fixture Color	White
Finish	Powder Coating
Surge Protection	4kV line-line, 6kV line-earth
IP Rating	IP65
IK Rating	IK08
Certifications	DLC Premium, ETL
Warranty	5 Years

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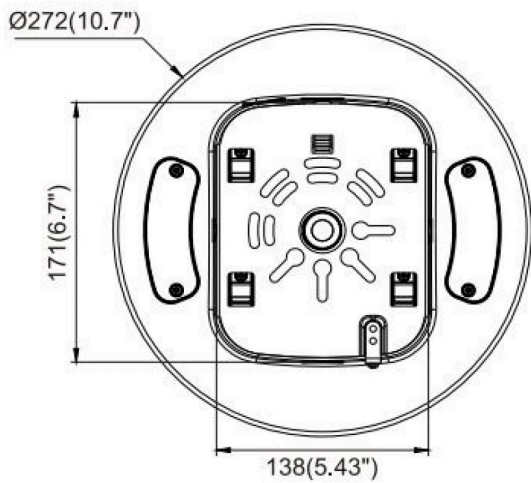
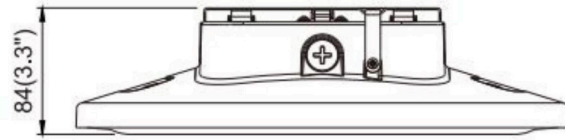
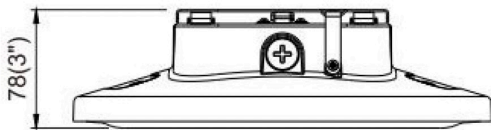
ORDERING GUIDE

 Example: **LLTVCP03-080WCS**

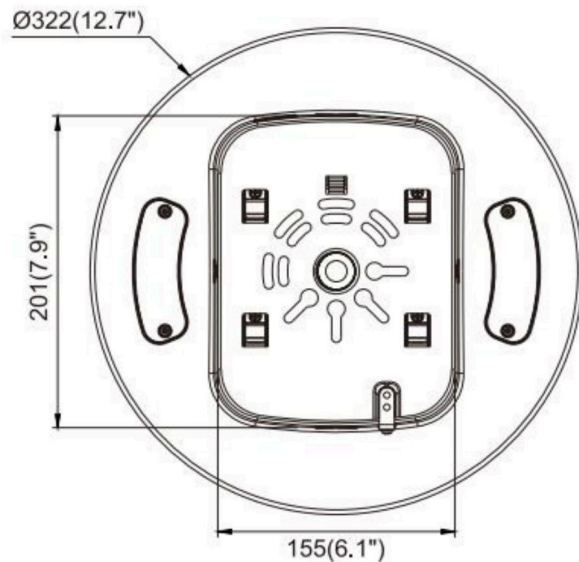
SKU Root	Wattage / Lumens	CCT	Voltage
LLTVCP03-	025W - 25/19/13/7.5W Selectable, Up to 4,000 lumens 040W - 40/30/20/12W Selectable, Up to 6,400 lumens 060W - 60/45/30/18W Selectable, Up to 9,600 lumens 080W - 80/60/40/24W Selectable, Up to 12,800 lumens 100W - 100/75/50/30W Selectable, Up to 16,000 lumens	CS - 3000K/4000K/5000K Selectable	Blank - 120-277V -347 - 120-347V

PRODUCT DIMENSIONS

DIMENSIONS	25W, 40W, 60W	80W, 100W
Product Dimension	272 x 272 x 78mm (10.7" x 10.7" x 3")	322 x 322 x 84mm (12.7" x 12.7" x 3.3")
Luminaire Net Weight	2.1kg (4.63 lbs)	2.6kg (5.73 lbs)
Export Carton Size	330 x 330 x 130mm (13" x 13" x 5.12")	375 x 375 x 140mm (14.76" x 14.76" x 5.51")
Gross Weight	2.8 kg (6.1 lbs)	3.8 kg (8.4 lbs)



25W/40W /60W



80W/100W

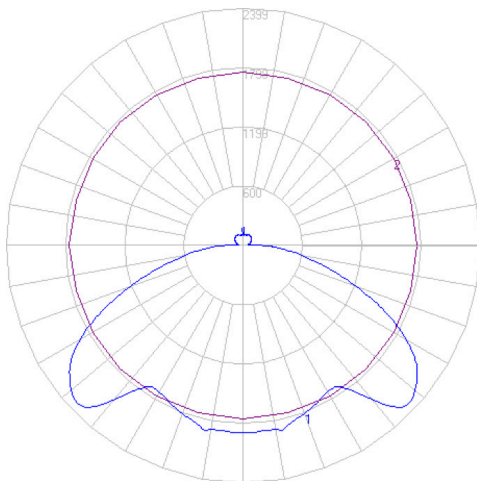
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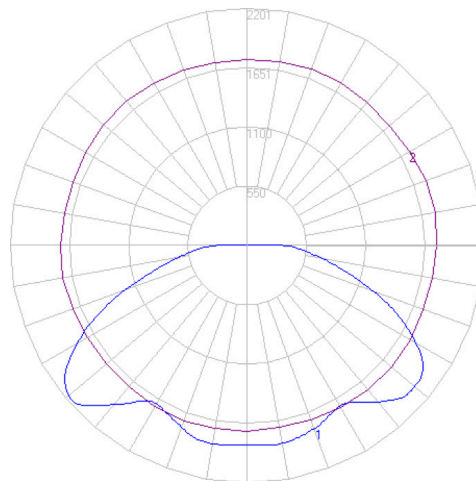
PERFORMANCE

Model	CRI	Wattage	3000K		4000K		5000K	
			Lumens	Efficacy	Lumens	Efficacy	Lumens	Efficacy
LLTVCP03-025WCS	70	25	3,500	140	4,000	160	3,750	150
LLTVCP03-040WCS	70	40	5,600	140	6,400	160	6,000	150
LLTVCP03-060WCS	70	60	8,400	140	9,600	160	9,000	150
LLTVCP03-080WCS	70	80	11,200	140	12,800	160	12,000	150
LLTVCP03-100WCS	70	100	14,000	140	16,000	160	15,000	150

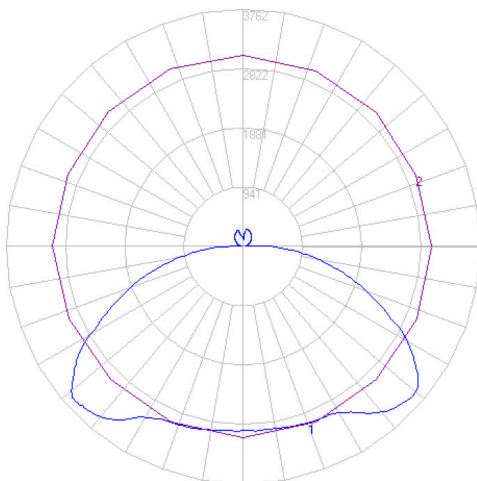
PHOTOMETRICS



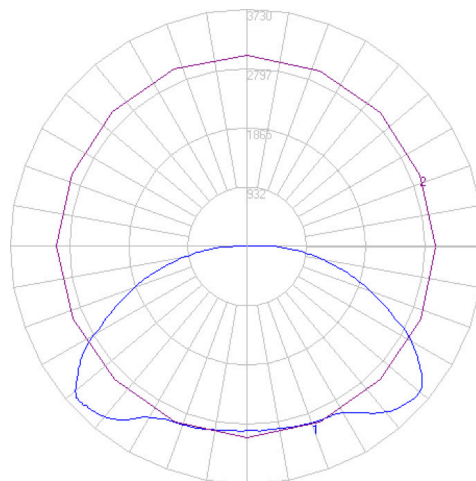
25-60W (w/Uplight On)



25-60W (w/Uplight Off)



80-100W (w/Uplight On)



80-100W (w/Uplight Off)

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MOUNTING



Surface Mount



3/4" NPT Pendant Mount

SENSOR MOUNTING

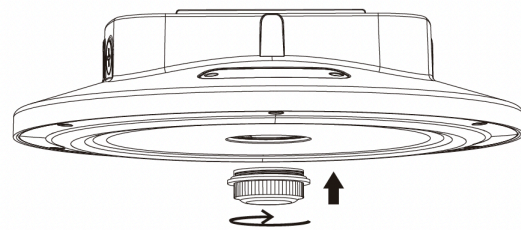
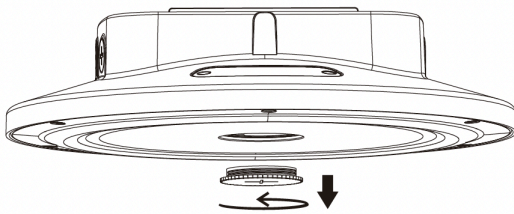
100%
75%
50%
30%

Note: If you need to use the sensor, please adjust the fixture to 100% power output first. PIR/microwave sensor only work when 100% power output. CCT adjustable function is available when you add sensor.

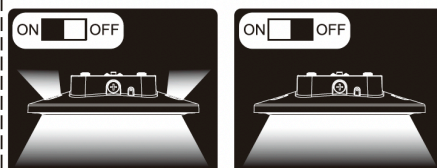
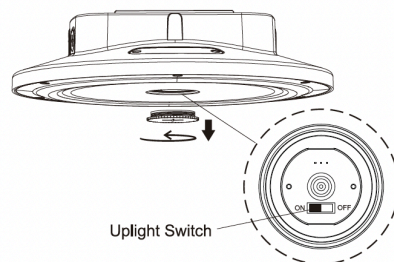
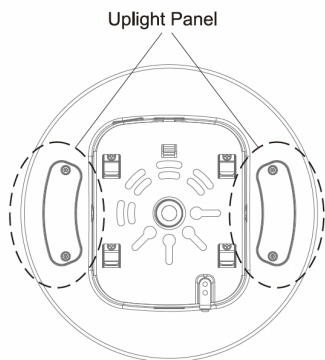


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UPLIGHT CONTROLS



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ACCESSORIES

SKU	Description	Image
LLTASEN-MIC04	Microwave Sensor	
LLTASEN-PIR03	PIR Sensor	
LLTASEN-RM03	Remote for PIR and Microwave Sensor	
LLTACP03-GS-60 LLTACP03-GS-100	Shield, CP03, Half Visor for 25-60W Shield, CP03, Half Visor for 80-100W	
LLTACP03-WG-60 LLTACP03-WG-100	Guard, CP03, Wire 25-60W Guard, CP03, Wire 80-100W	
LLTACP03-BRDSPK-60 LLTACP03-BRDSPK-100	Bird-Spike, CP03, 25-60W Bird-Spike, CP03, 80-100W	