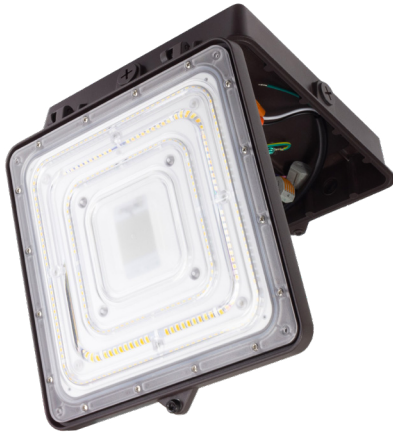


PROJECT NAME: _____ CAT. #: _____
 NOTES: _____ FIXTURE SCHEDULE: _____

CPL Enhanced Canopy/Parking Garage Fixture Series



Battery Backup Model



Product Description

Quick to install and pay for itself, the Enhanced Canopy/Parking Garage fixture is an economical retrofit solution for 70-250W HID garage and canopy luminaires. Offered in five wattages, CCT and wattage selectable, with a single lens that covers up to 4 DLC distribution categories, the CPL can address a variety of canopy/parking garage lighting needs. The series comes standard with an internal c-Max control receptacle which allows for a variety of c-Max controls to be field installed (sold separately). The luminaire also features a single screw design that allows access to the fixture interior within seconds for quick and easy surface conduit connections or c-Max controls installation. In addition, factory installed battery backup, 480V and White finish options are available. For Canopy/Parking Garage applications, this family makes it easy!

Features

- c-Max compatible allowing a variety of field installed c-Max controls
- Third party network controls available (factory installed)
- Quick and easy access to interior with single screw and hinge design for conduit connection and controls installation
- CCT selectable between 3000/4000/5000K (5K default)
- Single lens covers up to 4 different DLC categories
- Wattage selectable on 60W version
- Shorter height for more vehicle clearance (2.67"/67.6mm)
- 18" leads standard for easier pendant mounting
- Universal 120-277V standard, High Voltage 277-480V option
- 20kA standard for 277-480V, available as an option for 120-277V
- TAA Compliant Standard

Model Selection

FAMILY	WATTAGE	VOLTAGE	CCT	FINISH	CONTROL OPTIONS	EM OPTIONS	SURGE OPTIONS
CPL = Enhanced Canopy/Parking Garage	20 = 20W 30 = 30W 40 = 40W 52 = 52W 60 = 60W - (38/48/57W)	U= 120-277V H*= 277-480V	CS = 3/4/5K WCS** = 3/4/5K, Wattage Selectable	B= Dark Bronze W= White <i>Contact MaxLite for additional finishes</i>	CR = Controls Ready, c-Max compatible (standard)	Blank = No Battery EM2*** Battery Backup = - 20°C <i>Factory Installed</i>	BLANK= 4kV + 10kA (standard for 120-277V) S = 20kA Surge Protector (for 120-277V only, 20kA standard for 277-480V) <i>Factory Installed</i>

* 40W, 52W and 60W only
 ** 60W Wattage Selectable (38/48/57W), 120-277V only, 60W default
 *** Battery Backup is not available in 277-480V models, only Universal 120-277V











CPL Enhanced Canopy/Parking Garage Fixture Series

DLC Chart

Primary Use Designation DLC Product ID

MODEL #	LOW-BAY LUMINAIRES FOR COMMERCIAL AND INDUSTRIAL BUILDINGS	FUEL PUMP CANOPY LUMINAIRES	PARKING GARAGE LUMINAIRES	STAIRWELL AND PASSAGEWAY LUMINAIRES
CPL20UCS[ALL OPTIONS]	-	S-I9DBR5	S-Q3N8K4	S-GP7UAV
CPL30UCS[ALL OPTIONS]	-	S-LQEZ4X	S-F29D4T	S-VYJS5D
CPL40UCS[ALL OPTIONS]	S-EMJR4H	S-E1QA3N	S-09821A	S-1CU0TF
CPL40HCS[ALL OPTIONS]	S-NWHI6B	S-R32WJ5	S-61TYB8	S-4NIRLV
CPL52UCS[ALL OPTIONS]	S-ZPREM1	S-QANEMB	S-YWILKT	S-LPIN3R
CPL52HCS[ALL OPTIONS]	S-MDSBV4	S-WLQI3C	S-TIELXI	S-6K4GD9
CPL60HCS[ALL OPTIONS]	S-OMLQFU	S-175ZY3	S-IMDAXQ	S-QNWM9Z
CPL60UWCS[ALL OPTIONS]	S-2SLX87	S-LRI9E4	S-R26D4J	S-JAGOUZ

Accessories (Sold Separately)

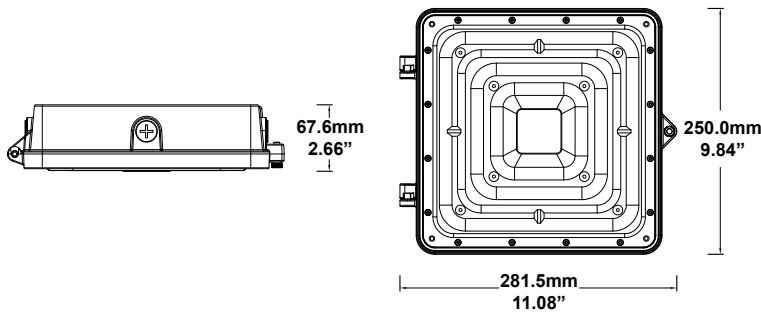
ORDER CODE	MODEL NUMBER	DESCRIPTION	IMAGE
109426	CPL-BPLATE-B	ENHANCED CANOPY 15 INCH X 15 INCH BEAUTY PLATE, BRONZE	
110763	CPL-BPLATE-W	ENHANCED CANOPY 15 INCH X 15 INCH BEAUTY PLATE, WHITE	
109427	CPL-VCLENS	ENHANCED CANOPY VISUAL COMFORT LENS	
111294	EM2-REMOTE-MT	FIELD INSTALLABLE REMOTE MOUNT - 20°C BATTERY BACKUP (FOR UNIVERSAL (120-277V) PRODUCTS ONLY)	
c-Max Basic			
105567	CN-REMOTE	CONTROL NODE REMOTE CONTROL	
105564	CN-RTMST	CONTROL NODE RECTANGULAR, MICROWAVE MOTION SENSOR/PHOTOCELL, TRANSLUCENT	
105568	CN-RTPCT	PHOTOCELL NODE RECTANGULAR, TRANSLUCENT	
c-Max Network			
105892	NN-RTW	NETWORK NODE RECTANGULAR, WHITE	
111459	NN-RDMP*XR	NETWORK NODE ROUND, PIR MOTION SENSOR, PHOTOCELL, (*=B OR W FOR FINISH COLOR) CEA-RD* COMPONENT HAS TO BE PURCHASED W/ NN-RDMPBXR	
106903	CEA-RD*	C-MAX EXTERNAL ADAPTER ROUND (*=B OR W FOR FINISH COLOR), REQUIRED FOR PIR SENSORS	

CPL Enhanced Canopy/Parking Garage Fixture Series

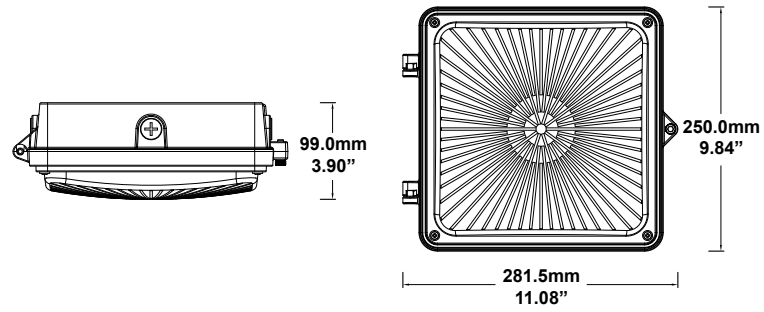
Specifications	CPL20	CPL30	CPL40	CPL52	CPL60
Power Consumption (w)	20.5W	30.6W	40.7W (HV=39.7W)	50.2W (HV=52.5W)	38/48/57W (HV=61.1W)
Lumens (lm)	2,490 - 2,620	3,860-4,178	5,330-5,710 (HV=5,060-5,410)	6,770-7,130 (HV=6,650-7,030)	5,160-5,540/6,520-7,000/7,760-8,130 (HV=7,910-8,370)
Efficacy (lm/w)	121-133	128-141	132-143 (HV=128-138)	135-143 (HV=127-136)	136-146 (HV=130-140)
CRI	84+				
Color Temperature (K)	3000/4000/5000K Selectable (5000K Default)				
Distributions	Single Lens covers up to 4 DLC categories (see DLC Chart)				
Voltage	120-277V		120-277V or 277-480V option		
Dimming	0-10V, compatible with c-Max Controls standard				
Surge Protection	4kV integral to driver + 10kA stand alone standard for 120-277V 20kA standard for 277-480V, available as an option for 120-277V				
Battery Backup	-20°C Battery Backup option factory installed (back box), 8W, 800-950 lumens, only for 120-277V models				
Lumen Maintenance (L 70) hrs	100,000+ Hours				
Housing	Die Cast Aluminum with corrosion resistant polyester powder coat 4 1/2" conduit holes (one on each side), 3/4" top hub for pendant mounting				
Lens	Polycarbonate				
Mounting	Surface: Hinged metal mounting plate holds fixture to connect wires, hinged housing design with single screw for quick access to interior for surface conduit connection; Pendant: 18" leads standard to make wiring easier				
Operating Temperature	-40°F to 122°F (-40°C to 50°C)				
Weight	6 lbs (2.75 kg)				
Listings	UL, FCC, TAA Available				
DLC	Premium - Low-Bay Luminaires for Commercial and Industrial Buildings, Fuel Pump Canopy Luminaires, Parking Garage Luminaires, (Check DLC Chart for wattage limitations)				
Environment	IP65, RoHS				
Warranty	10 Year warranty. Check maxlite.com/warranties for details.				

Dimensions

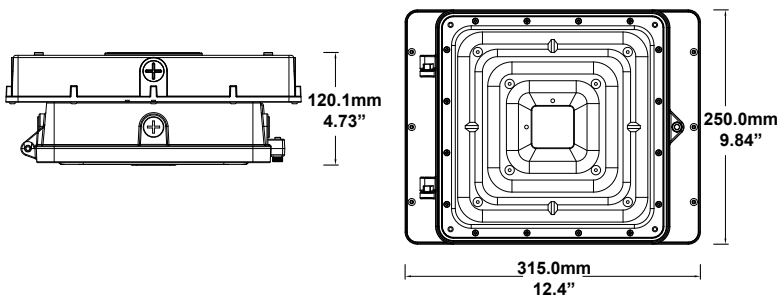
Housing and Standard Lens



Housing and Visual Comfort Lens



EM Housing and Standard Lens



EM Housing and Visual Comfort Lens

