

Product Description:

The Gemini-C Series provides exceptional reliability and performance using advanced LED technology. The Gemini-C is also highly resistant to vibration and provides instant-on and instant re-strike performance. This luminaire is easily mounted using a surface mount bracket. It is available with dimmable or non-dimmable drivers. Optional accessories include photocell and motion sensor.

Features:

- **Application:** Canopy, Parking Structures
- **Mounting:** Surface Mount
- **Warranty:** 5 Years
- **Long life:** 100,000+ calculated hrs at L70 standards
- **LED/Driver Source:** Nichia/Philips
- **Operating Temperature:** -40°F ~+ 122°F

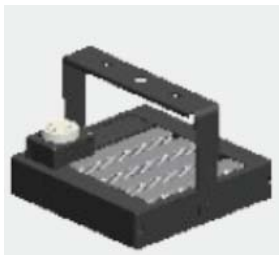
Technical Data:

Certifications	UL
CRI	≥ 70
IP Rating	IP67
CCT	3000K ~ 5000K
Input Voltage	120-277V or 347-480V



Accessories:

3-Pin Receptacle



Button Photocell



Motion Sensor



Specifications:

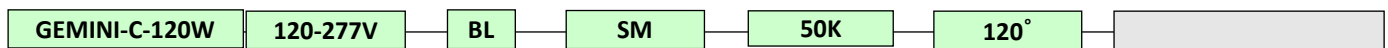
120-277V

Fixture Model	Total Lumens (50K)	Efficacy (lm/w)	Dimensions (inches)	Weight (lbs)	Cert	Beam Angles
GEMINI-C-30W	4,030 lm	> 134	5.91 x 13.58 x 4.41	9.81	UL	10° T1M 25° T2M 40° T3M 60° T3L 90° T4S 120° 150° 120° Frosted
GEMINI-C-60W	8,052 lm	> 134	5.91 x 13.58 x 4.41	12.26		
GEMINI-C-90W	11,745 lm	> 131	10.63 x 13.58 x 4.41	14.07		
GEMINI-C-120W	14,850 lm	> 124	12.99 x 13.58 x 4.41	15.65		
GEMINI-C-150W	19,035 lm	> 127	15.35 x 13.58 x 4.41	17.24		
GEMINI-C-180W	23,220 lm	> 129	20.08 x 13.58 x 4.41	21.98		
GEMINI-C-210W	27,270 lm	> 130	22.44 x 13.58 x 4.41	23.74		
GEMINI-C-240W	30,870 lm	> 129	24.80 x 13.58 x 4.41	25.49		
GEMINI-C-270W	34,560 lm	> 128	27.17 x 13.58 x 4.41	27.03		
GEMINI-C-300W	38,205 lm	> 127	29.53 x 13.58 x 4.41	28.62		

347-480V

Fixture Model	Total Lumens (5000K)	Efficacy (lm/w)	Dimensions (inches)	Weight (lbs)	Cert	Beam Angles
GEMINI-C-80W	9,984 lm	>128	8.27 x 13.58 x 4.41"	12.26	UL	10° T1M 25° T2M 40° T3M 60° T3L 90° T4S 120° 150° 120° Frosted
GEMINI-C-120W	15,340 lm	>130	10.63 x 13.58 x 4.41"	14.07		
GEMINI-C-160W	20,280 lm	>130	12.99 x 13.58 x 4.41"	15.65		
GEMINI-C-200W	25,480 lm	>130	17.72 x 13.58 x 4.41"	19		
GEMINI-C-240W	30,420 lm	>130	20.08 x 13.58 x 4.41"	21.98		
GEMINI-C-280W	35,620 lm	>130	22.44 x 13.58 x 4.41"	23.74		
GEMINI-C-320W	40,300 lm	>130	24.80 x 13.58 x 4.41"	25.49		

Ordering Guide:



Wattage:	Voltage:	Color:	Mount:	CCT:	Beam Angle:	Option Accessories:
120V 480V	120-277V	BL: Black	SM: Surface	30K	10°	DM: Dimmable (1-10V)
30W 80W	347-480V	(RAL: 9011)		40K	25°	3PR: 3-Pin Photo Receptacle
60W 120W		WH: White		50K	40°	3PC: 3-Pin Photocell
90W 160W		(RAL: 9010)			60°	BPC: Button Photocell
120W 200W		GR: Grey			90°	MS: Motion Sensor
150W 240W		(RAL: 7004)			120°	
180W 280W		BZ: Bronze			150°	
210W 320W		(RAL: 8019)			120° FR	
240W					T1M	
270W					T2M	
300W					T3M	
					T3L	
					T4S	