

SGC-F CANOPY

SLING SERIES - CEILING/SURFACE/GARAGE

FEATURES

- Commercial grade LED canopy luminare for use in outdoor applications such a commercial building, retail, government and educational facilities
- Low profile housing with a frosted lens for reduced pixilation and glare
- · Available in three wattages; 20W, 40W and 60W
- · Two housing finishes including white and dark bronze
- Type 5 distribution



tradeSELECT^{*}



SGC-F White

RELATED PRODUCTS

8 Sling Dusk-To-Dawn 8 S

8 Sling Wall



SPECIFICATIONS

CONSTRUCTION

- Rugged die-cast aluminum housing with corrosion resistant powder coat finish both protects and provides architectural appearance
- Heat dissipating fins provide superior thermal performance extending the life of the electronic components
- Housing size: 10" x 10" x 3.5"
- Lightly frosted lens for reduced LED pixalation and brightness

OPTICS

• Type 5 Distribution

ELECTRICAL

• 0-10 Volt dimmable driver

INSTALLATION

- 3/4" conduit entry on top for pendant mounting
- 1/2" conduit entry on three sides
- Able to mount on a minimum of 3-3.5" junction box

CERTIFICATIONS

- UL Certified
- IP65

WARRANTY

- 5 year limited warranty
- See <u>HLI Standard Warranty</u> for additional information

KEY DATA				
Lumen Range	3225–6203			
Wattage Range	22.9–53.4			
Efficacy Range (LPW)	116–141			
Fixture Projected Life (Hours)	60K			
Weights lbs. (kg)	4.9 (2.2)			

ORDERING GUIDE

STOCK ORDERING INFORMATION

Catalog Number	Wattage	Voltage	CCT/CRI	Lumens	LPW	Finish
SGC-F-20-4K	22.9W	120-277V	4000K/70	3225	142	Bronze
SGC-F-40-4K	38W	120-277V	4000K/70	4771	126	Bronze
SGC-F-40-4K-WH	38W	120-277V	4000K/70	4771	126	White
SGC-F-60-4K	53.4W	120-277V	4000K/70	6203	116	Bronze





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DATE:	LOCATION:
TYPE:	PROJECT:

CATALOG #:

ELECTRICAL DATA

Nominal Wattage	Input Voltage	Oper. Current (Amps)	System Power (Watts)	
	120	0.19		
20	208	0.11	22.9	
20	240	0.09	22.9	
	277	0.08		
	120	0.32		
40	208	0.18	38	
40	240	0.16		
	277	0.14		
60	120	0.45		
	208	0.26	F2.4	
	240	0.22	53.4	
	277	0.19		

PROJECTED LUMEN MAINTENANCE

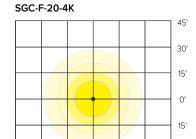
Ambient	OPERATING HOURS					
Temperature	0	25,000	TM-21-11 36,000	50,000	100,000	L70 (Hours)
25°C / 77°F	1.00	0.95	0.93	0.90	0.81	170,000
40°C / 104°F	0.99	0.94	0.92	0.89	0.80	165,000

LUMINAIRE AMBIENT TEMPERATURE FACTOR (LATF)

Ambient Te	Lumen Multiplier	
0°C	32°F	1.03
10°C	50°F	1.01
20°C	68°F	1.00
25° C	77° F	1.00
30° C	86° F	0.99
40° C	104° F	0.98

Use these factors to determine relative lumen output for average ambient temperatures from 0-40 $^{\circ}\text{C}$ (32-104 $^{\circ}\text{F}).$

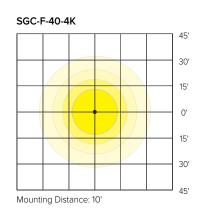
PHOTOMETRY

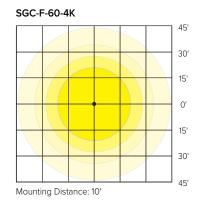


30'

45'

Mounting Distance: 10'







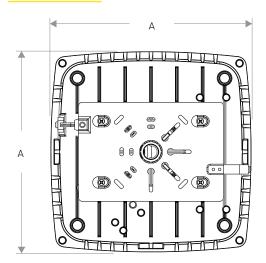


SGC-F CANOPY

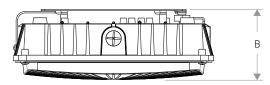
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DATE:	LOCATION:
T. (D.E.	
TYPE:	PROJECT:
CATALOG #:	

DIMENSIONS



А	В	Weight
10.2"	3.6"	4.9lbs
(260mm)	(91mm)	(2.2kg)



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