

Project______

Date Type

Selectable Wattage and CCT LED Canopy Light Specifications



LCGR-ST1-SW3B75S









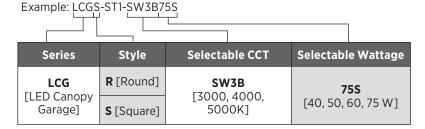


Available Models¹

Selectable CCT/Wattage

- ☐ LCGR-ST1-SW3B75S
- LCGS-ST1-SW3B75S

Part Number Breakdown



Desription

The LED Canopy Light features four selectable wattages and three selectable CCT options for various applications. This fixture delivers up to 10,125 lumens in a 135° beam angle. It reduces operation and maintenance costs compared to its 250W metal-halide equivalent. The canopy light has a durable die-cast aluminum housing with integrated heat sinks and a shatterproof polycarbonate lens. Remove the access plug to set the wattage and CCT switches. Surface mount with the included hardware or pendant mount with the 3/4" conduit entry point. This canopy light's energy efficiency can be further enhanced using the compatible Motion Sensor and Photocell accessories (sold separately). Ideal for parking garages, gas stations, and outdoor commercial applications.

Features

- Selectable wattage and CCT
- Replaces up to a 250W metal halide
- · Versatile surface or pendant mount options
- Integrated LEDs reduce operation and maintenance costs

Product Details

- · Die-cast aluminum housing
- · Polycarbonate lens
- IP65 waterproof
- 5 NPT conduit entries (1/2" on four sides, 3/4" on top)
- Surface mount hardware and safety cable included
- 120-277 VAC

Applications

- Canopy Lights
- · Covered Walkway
- Garages
- Gas Stations
- · Low Bays
- Parking Garages
- Stairways
- Vestibules
- Warehouses
- Workshops

Warranty

• 5-year warranty

Certifications and Compliances

- ETL Listed (UL 1598)
- · DLC 5.1 Premium listed









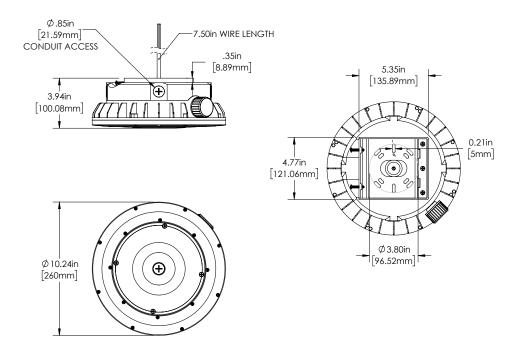


LCG Series

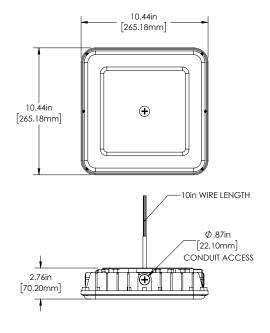
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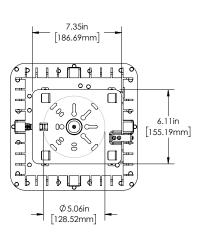
Dimensional Drawings

LCGR-ST1-SW3B75S



LCGS-ST1-SW3B75S







Selectable Wattage and CCT LED Canopy Light Specifications

Specifications

Model		LCGR-ST1-SW3B75S	LCGS-ST1-SW3B75S
Shape		Round	Square
Lumens		5,400 / 6,750 / 8,100 / 10,125 lm	5,600 / 7,000 / 8,400 / 10,500 lm
Efficacy (max)		135 lm/W	140 lm/W
Beam Angle		135°	140°
Current Draw	120 VAC	370 / 460 / 550 / 690 mA	370 / 460 / 550 / 690 mA
	277 VAC	160 / 200 / 240 / 300 mA	160 / 200 / 240 / 300 mA
Power Consumption		Selectable (40, 50, 60, 75 W)	
Operating Voltage		120-277 VAC	
Power Factor		≥0.9	
Color Temperature		Selectable (3000K, 4000K, 5000K)	
CRI		70+	
Dimming		0-10 V	
IP Rating		IP65	
Rated Life (L80)		50,000 hours	
Ambient Operating Temperature		-40°-104 F (-40°-40° C)	
Product Weight		4.95 lb (2.25 kg)	4.50 lb (2.04 kg)