GSX SERIES Outdoor Lighting

GSX-SRFC-80-150W-50K
POWER-ADJUSTABLE SURFACE-MOUNT CANOPY LIGHT

Customer Name:

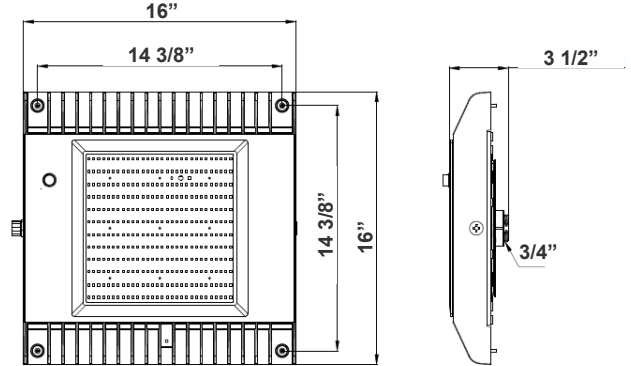Project Name:

Note: | Type:

Selection: ☐

Ideal for airports, auto dealerships, corporate offices, education, government, healthcare, industrial warehouses, municipal parking, gas stations, convenient stores, recreation and public venues, restaurants, hospitality, retail and grocery stores.

16"(W) x 16"(H) x 3 1/2"(D)

Features

- ADC12 Aluminum Alloy, Outdoor Powder Coated
- Optical Lens: High Transmittance PC, Anti-UV & Fire Resistant
- 7-Year Warranty
- Multi-Power: Selectable Switch is on the side of the fixture

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Technical Specifications

Electrical:

- Voltage: 120~277V AC, 50/60Hz
- Wattage: 80W/ 100W/ 120W/ 150W
- Power Factor: 0.95
- Efficacy: 140LM/W

Mechanical:

- ADC12 Aluminum Alloy, Outdoor Powder Coated
- 3/4" NPT threaded hub on the top allows stem mounting
- Mounting: Surface Mounting
- Programmable Bi-Level Motion Sensor & Emergency Backup Options
- Operating Temperature: -40°F~104°F
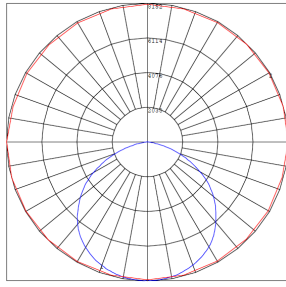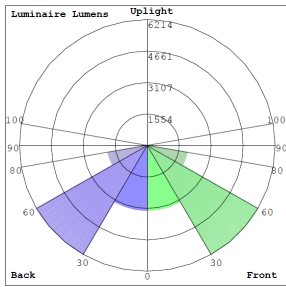- IP Rating: IP65, Suitable for wet locations

Lighting:

- Dimmable: 0~10V Dimming
- LED: Lumileds LEDs
- Optical Lens: High Transmittance PC, Anti-UV & Fire Resistant
- Multi-Power: Selectable Switch is on the side of the fixture
- Total Lumens: 21000LM Max.
- Color Temperature: 5000K
- Color Rendering index: >70
- Beam Angle: 100°X100°
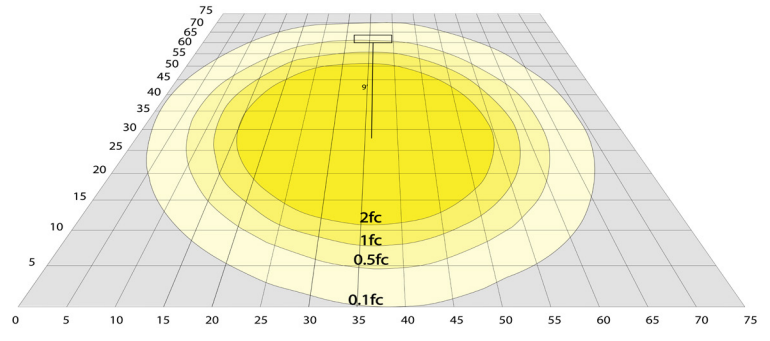- Lifespan: 70000 Hrs.

Applications:

- Ideal for airports, auto dealerships, corporate offices, education, government, healthcare, industrial warehouses, municipal parking, gas stations, convenient stores, recreation and public venues, restaurants, hospitality, retail and grocery stores.

Photometrics: GSX-SRFC-80-150W-50K

Luminaire Lumens

BUD Rating: B4-U2-G2

Area 75'x 75'   Mounting Height: 9'

Other Views:

Side View

Front View

Back View

Performance Table: GSX-SRFC-80-150W-50K

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
GSX-SRFC-80-150W-50K	80W 100W 120W 150W	120-277V	11200LM 14000LM 16800LM 21000LM	5000K	B4-U2-G2	140

Sample Ordering

Model	Surface Mount	Min. Watt	Max. Watt	Color Temp.
GSX	— SRFC —	80 —	150W —	50K

Factory-Installed Options

Blank = No Option
OPT-EM-HB2EXT = Emergency Battery Backup Option, mounts on top of the fixture
OPT-3PDR-52 = Bi-Level Motion Sensor Option, Remote Capable, Mounts Internal
WEC-3RC = Remote Control

FACTORY-INSTALLED OPTIONS:

OPT-EM-HB2EXT

OPT-3PDR-52

WEC-3RC

Example:

1. GSX-SRFC-80-150W-50K   (For GSX 150W 5000K MP fixture 120V-277V)

2. GSX-SRFC-80-150W-50K   (For GSX 150W 5000K MP fixture 120V-277V)
   OPT-EM-HB2EXT   (For Emergency Battery Backup Option, Mounts on Top of the Fixture)