

**GSC** GAS STATION CANOPY 13"x 13"

PROJECT: \_\_\_\_\_

SCHEDULE: \_\_\_\_\_ DATE: \_\_\_\_\_

PREPARE BY: \_\_\_\_\_

NOTES: \_\_\_\_\_

**DESCRIPTION**

naturaLED® Gas Station Canopy (GSC) Is designed to replace existing single deck under canopy metal halide light fixtures in gas station canopies easily and cost-efficiently. Our LED Gas Station Canopy provides advantages such as longer life, lower energy consumption and better lighting characteristics while eliminating maintenance with 50,000+ hours of rated lamp life. The housing is constructed of heavy-duty aluminum. Fixtures are finished with a durable white polyester powder coating to ensure weather-tight protection, the optical assembly is sealed with a silicone gasket with IP65 rating and UL Listed.



**Rated Life 50,000 Hours**  
**Warranty 5 Years**

**APPLICATIONS**

Gas Station, Ceiling, Pathway, Parking, Garage Structure, Security

**FEATURES**

- IP65 Rated
- UL Listed
- ColorTemp: 5000K
- Voltage: 120-277V
- Powerfactor >0.9
- Surge Protection: 2KV
- Beam Angle: 115°
- CRI: 80
- Operating temperature: - 40°F - 140°F
- Long life LED chips
- Designed for single deck canopy
- Material: Aluminum die-cast
- Tempered Glass (Thermal, Shock & Impact Resistant)
- Color: White
- 5 Year Warranty

| SAMPLE NUMBER       |               | LED-FXGSC45/50K/WH        |               |              |             |
|---------------------|---------------|---------------------------|---------------|--------------|-------------|
| STYLE               | FAMILY        | SERIES                    | WATTAGE       | COLOR TEMP   | COLOR       |
| LED<br>LED Lighting | FX<br>Fixture | GSC<br>Gas Station Canopy | 45<br>45 Watt | 50K<br>5000K | WH<br>White |

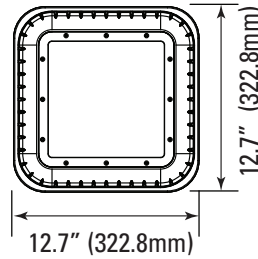
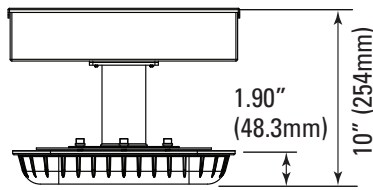


## ORDERING

| Watts (W) | Ordering Code | Description        | CCT (K) | Lumens (Lm) | Equiv. Wattage (W) | Size    | IP65 Rated |
|-----------|---------------|--------------------|---------|-------------|--------------------|---------|------------|
| 46        | <b>7440</b>   | LED-FXGSC45/50K/WH | 5000K   | 5,513       | 250                | 13"x13" | •          |
| 75        | <b>7441</b>   | LED-FXGSC75/50K/WH | 5000K   | 8,997       | 320                | 13"x13" | •          |

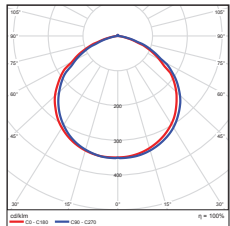
## DIMENSIONS

**46W / 75W**  
15-lbs



## PHOTOMETRICS CHART

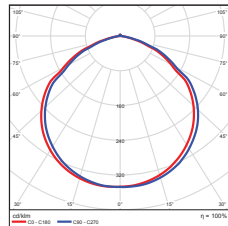
**46 Watt**



| Center Beam (L) | Beam Width (L) | Beam Width (H)    |
|-----------------|----------------|-------------------|
| 5.0ft           | 79.5 fc        | 15.4 ft / 15.3 ft |
| 10.0ft          | 19.9 fc        | 30.8 ft / 30.7 ft |
| 15.0ft          | 8.83 fc        | 46.2 ft / 46.0 ft |
| 20.0ft          | 4.97 fc        | 61.6 ft / 61.3 ft |
| 25.0ft          | 3.18 fc        | 77.0 ft / 76.7 ft |
| 30.0ft          | 2.21 fc        | 92.4 ft / 92.0 ft |

Vert. Spread: 114.0°  
Horiz. Spread: 113.0°

**75 Watt**



| Center Beam (L) | Beam Width (L) | Beam Width (H)    |
|-----------------|----------------|-------------------|
| 5.0ft           | 116 fc         | 15.6 ft / 15.5 ft |
| 10.0ft          | 29.1 fc        | 31.2 ft / 31.1 ft |
| 15.0ft          | 12.9 fc        | 46.7 ft / 46.6 ft |
| 20.0ft          | 7.27 fc        | 62.9 ft / 62.2 ft |
| 25.0ft          | 4.65 fc        | 77.9 ft / 77.7 ft |
| 30.0ft          | 3.23 fc        | 93.5 ft / 93.3 ft |

Vert. Spread: 114.6°  
Horiz. Spread: 114.5°

## PACKAGE

Case Qty 1 pc

