

Item: 49101-SU

LFX/RL/50W/50K/PC LED ROADWAY LIGHT SUNLITE





Sunlite 49101-SU LED Roadway Light Fixture, With Built-In Photocell (Dusk to Dawn), 55 Watts, 5850 Lumens, Wall/Arm Mount, ETL Listed, DLC Listed, 50K - Super White

- LED TECHNOLOGY Sunlite LED Street Light Fixtures provide ample illumination and high visibility while saving energy. Each fixture contains 70 high output LEDs that put out a bright 5850 lumen. 5000K Super white color temperature.
- o DUSK-TO-DAWN Built-in photocell for dusk-to-dawn operation. Automatically turns on in the evening and off in the morning light.
- ENERGY EFFICIENT Using only 55 watts of energy these fixtures have a low estimated yearly energy cost of \$6.62 (Based on 3 hours/day use at \$0.11/kWh) With a 50,000 hour lifespan these fixtures will provide significant savings in electricity over their lifetime and require no maintenance.
- o MULTIPLE OUTDOOR USES These commercial grade fixtures have a steel body with gray finish. Ideal for commercial, industrial, roadway, garage, parking lot, structure, and security lighting. They can be mounted directly to a wall or attached to an arm mount (included).
- o ETL AND DLC LISTED These fixtures are ETL Listed for wet location installation and DLC Listed for quality and efficiency. They operate on 120-277 volt service.

General Characteristics

Fixture Life Hours 50000 Hours Lens Finish Frosted Bulb Integrated LED **Finish** Gray

Lumens Per Watt (LPW) 106.36 Life (based on 3hr/day) 45.7

Estimated Energy Cost \$6.62 per Year

Safety Rating ETL Listed - Wet Location

True

Fixture Characteristics

DLC

Collection Roadway Light **Number of Lights** 1 - Light Mounting Wall **Use Location** Outdoor **Photo Control** Included

Electrical Characteristics

Watts 55 Volts 120-277 **Equivalent Watts** 150-250 Philips 3030 LED Chip Manufacturer Number of LEDs 72 **Power Factor** 0.92

Operating Temperature -40° to 40° C

Light Characteristics

Brightness 5850 Lumens

Color Accuracy (CRI) 70

Super White Light Appearance Color Temperature 5000K 90° Beam Angle

Product Dimensions

Item Dimensions (in) (W) 14.48 (H) 6.14 (D) 9.80 Package Dimensions (in) (W) 11.30 (H) 7.20 (D) 15.30

Product Data

Item Number 49101-SU Barcode on SKU 653703491011 **Brand** SUNLITE

LFX/RL/50W/50K/PC Description

DLC File Number PPNS55DT