

# MSQ

## Rectangular Wall Sconce

### Product Description

The MSQ Series offers a minimalist sensibility with a precise craftsmanship. These lights feature high transmission acrylic that ensures excellent light distribution and uniformity. It guarantees high efficiency performance with a high CRI or 90, a power factor of >0.98, and THD below 10%. These lights are also dimmable up to 3% with compatible TRIAC dimmers, offering flexibility in lighting control. The MSQ Series is suitable for illuminating corridors, bedrooms, and other indoor spaces, adding a touch of elegance and functionality to any environment.

#### Construction

- Die-formed cold-rolled steel
- High transmission acrylic diffuser for uniform light distribution
- Integrated LED
- Fixture Dimension (WxHxD) : 5.1" x 14.5" x 4"
- Hardwired fixture; professional installation recommended

#### Maintenance

- Wipe with a soft cloth
- No abrasive cleaners

#### Electrical

- Input Voltage: 120 VAC
- Power Factor >0.98
- THD <10%
- Dimmable upto 3% with compatible leading edge (TRIAC)

#### Mounting and installation

- Easy installation on a recessed junction box
- Fixture mounts directly to J-Boxes with mounting plate and threaded nipple
- For installations where power surge may be possible, NICOR recommends installing additional surge protection at the electrical distribution panel

#### Listings

- cETLus listed
- CEC Listed
- CA Title 24 compliant (JA8)
- TM-21 Reported L70(10K) hours = 60,000hrs
- LM-80 testing performed in accordance with IESNA standards

#### Warranty

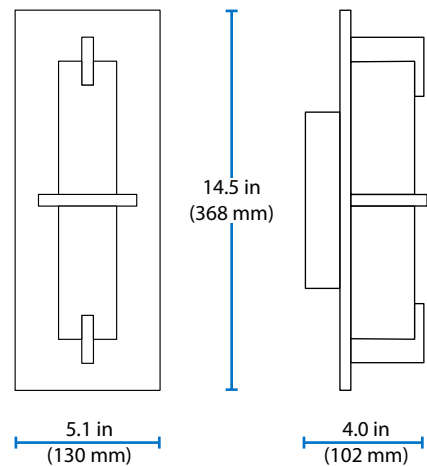
- 5-year limited system warranty standard
- Warranty does not cover product failure due to an overvoltage event (power surge)

Project

Catalog

Type

Date



### Photometric Data

#### MSQ - 3000K

|                             |       |
|-----------------------------|-------|
| Input Voltage (VAC)         | 120   |
| System Level Power (W)      | 12    |
| Delivered Lumens (Lm)       | 850   |
| System Efficacy (Lm/W)      | 70.83 |
| Correlated Color Temp (K)   | 3000  |
| Color Rendering Index (CRI) | >90   |

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

NOTE: This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.



### Ordering Information

Example: MSQ1120LED309NK

| Series | Version | Voltage | Light Source     | CCT        | CRI     | Finish                         |
|--------|---------|---------|------------------|------------|---------|--------------------------------|
| MSQ    | 1       | 120     | LED (Integrated) | 30 (3000K) | 9 (>90) | NK (Nickel)                    |
|        |         |         |                  |            |         | OB (Oiled Bronze) <sup>1</sup> |

Specifications and dimensions subject to change without notice. Please refer to the website for the most up-to-date information.

1. Contact factory for MOQ and lead times on OB finishes.