SATCO NUVO





5 CCT SELECTABLE

90 CRI HIGH QUALITY ILLUMINATION

INTEGRATED MICROWAVE SENSOR ON SELECT MODELS

SELECT MODELS ARE CLOSET RATED

SUGGESTED APPLICATIONS

Kitchens
Bathrooms
Hallways
Bedrooms
Office
Utility Rooms

LED CLOUD FIXTURES

CCT SELECTABLE | WITH AND WITHOUT SENSOR



SATCO|NUVO's LED Cloud fixtures offer 5 CCT selectable technology and a high 90 CRI rating for exceptional, uniform illumination. Available in round or square designs with durable, non-yellowing PMMA lenses, they are rated for damp locations, making them ideal for various settings. Select models feature integrated microwave sensors for energy-saving, motion-activated lighting, while others are NEC-compliant for closet rated use, with some combining both features for a wide variety of applications. With clean designs that blend seamlessly into any space, these fixtures are available in 0-10V dimmable, 10% dimming, and non-dimmable options. Designed to last 50,000 hours, they provide a hassle-free solution for living rooms, bedrooms, offices, hallways, and more, enhancing both ambiance and functionality.











GENERAL SPECIFICATIONS

Power Factor: 0.9

Surge Protection Rating: 2.5kV

CCT Selectable:

2700K/3000K/3500K/4000K/5000K

CRI: 90

Efficacy: Up to 109 LPW Location Rating: Damp

Closet Rating: Complies with NEC 410.16 (A)(3)

& NEC 410.16 (C)(5)*
*62-1861 is not rated for use in closets

Ambient Operating Temperature: $-20^{\circ}\text{C} (-4^{\circ}\text{F}) \text{ to } +40^{\circ}\text{C} (+104^{\circ}\text{F})$

Mounting Options: Surface Mount - Ceiling or Wall

Housing Construction: Steel

Lens Material: Poly methyl methacrylate (PMMA)

Lens Finish: White

Functional Life: 50,000 Hours

Warranty: 5 Years







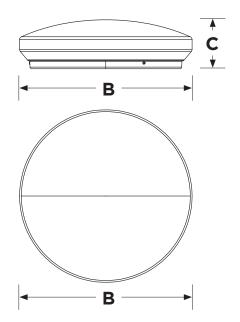


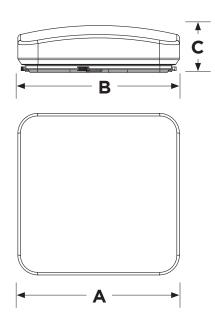
ITEM SPECIFICATIONS / ORDER INFO

| Item | Size | Max Lumens | Wattage | Replacement Wattage | Input Voltage | Frequency | Input Current | Dimming Type | Sensor Type | Sensor Min Room Size | Closet Rated |
|---------|------|---------------|---------|------------------------|------------------|-----------|------------------|--------------|-------------|-------------------------|-----------------|
| Round | | | | | | | | | | | |
| 62-1850 | 11" | 1180 | 12.5W | 75W | 120V | 60Hz | 0.10A | Phase-Cut | N/A | N/A | Yes |
| 62-1851 | 11" | 1180 | 11.5W | 75W | 120V | 60Hz | 0.10A | Non-Dimmable | Microwave | 50 ft² | Yes |
| 62-1852 | 14" | 1440 | 15W | 100W | 120V | 60Hz | 0.13A | Phase-Cut | N/A | N/A | Yes |
| 62-1853 | 14" | 1440 | 17W | 100W | 120V | 60Hz | 0.14A | Non-Dimmable | Microwave | 50 ft² | Yes |
| 62-1858 | 19" | 2732 | 25W | 150W | 120V | 60Hz | 0.21A | Phase-Cut | N/A | N/A | Yes |
| 62-1859 | 19" | 2732 | 25W | 150W | 120V | 60Hz | 0.21A | Non-Dimmable | Microwave | 50 ft² | Yes |
| 62-1860 | 11" | 1250 | 14W | 100W | 120V-277V | 50/60Hz | 0.12-0.05A | 0-10V | N/A | N/A | Yes |
| 62-1861 | 14" | 1600 | 17W | 100W | 120V-277V | 50/60Hz | 0.14-0.06A | 0-10V | N/A | N/A | No |
| Square | | | | | | | | | | | |
| 62-1854 | 11" | 1180 | 11W | 75W | 120V | 60Hz | 0.09A | Phase-Cut | N/A | N/A | Yes |
| 62-1855 | 11" | 1180 | 11.5W | 75W | 120V | 60Hz | 0.10A | Non-Dimmable | Microwave | 50 ft² | Yes |
| 62-1856 | 14" | 1440 | 17W | 100W | 120V | 60Hz | 0.14A | Phase-Cut | N/A | N/A | Yes |
| 62-1857 | 14" | 1440 | 17W | 100W | 120V | 60Hz | 0.14A | Non-Dimmable | Microwave | 50 ft² | Yes |

DIMENSIONS / WEIGHTS

| Item | Length (A) | Width/Dia (B) | Height (C) | Weight | |
|---------|---------------|------------------|---------------|-----------|--|
| 62-1850 | - | 11.00" | 3.15" | 0.88 Lbs | |
| 62-1851 | - | 11.00" | 3.15" | 1.03 Lbs. | |
| 62-1852 | - | 13.98" | 3.15" | 1.25 Lbs. | |
| 62-1853 | - | 13.98" | 3.15" | 1.38 Lbs. | |
| 62-1858 | - | 18.90" | 4.13" | 2.51 Lbs. | |
| 62-1859 | - | 18.90" | 4.13" | 2.65 Lbs. | |
| 62-1860 | - | 11.02" | 3.15" | 0.94 Lbs. | |
| 62-1861 | - | 13.98" | 3.15" | 1.34 Lbs. | |
| 62-1854 | 11.02" | 11.02" | 3.15" | 1.10 Lbs | |
| 62-1855 | 11.02" | 11.02" | 3.15" | 1.23 Lbs. | |
| 62-1856 | 13.39" | 13.39" | 3.19" | 1.68 Lbs. | |
| 62-1857 | 13.39" | 13.39" | 3.19" | 1.81 Lbs. | |





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.

May not be compatible with all dimming ballasts. Visit satco.com for details.

Specifications are subject to change without prior notice.