EcoLite™
Leader in LED Lighting

SATURN HALO SURFACE MOUNT
SPECIFICATION SHEET
ECO-LS-CL

# Saturn Halo Surface Mount LED Residential Down Light I

**ECO-LS-CL**
120V



## KEY SPECS

| POWER | COLOR | EFFICACY | OPTICS |
|---|---|---|---|
| 20 / 25W | 3CCT | 80lm/W | 120° |
| Wattage options | 3500 / 4000 / 5000 K | System efficacy | Beam angle |

**Saturn Halo Surface Mount** is a low-profile round ceiling fixture in an aluminum-alloy housing with a shatter-resistant, low-glare polycarbonate lens. High-output 2835 LEDs deliver smooth 120° illumination with >90 CRI for offices, meeting rooms, and retail spaces. A 120V AC driver provides flicker-free operation across -20 to +45°C, and field-selectable 3500/4000/5000K CCT lets specifiers tune ambiance on site. Snap-in mounting springs install directly to standard junction boxes, and the fixture is ETL, cETL, and ENERGY STAR certified, backed by EcoLite's 10-year non-prorated warranty.

- Office & home lighting
- Meeting room lighting
- Retail & store lighting
- Restaurant lighting

## FEATURES

01 Field-selectable 3500K / 4000K / 5000K CCT
02 Snap-in mounting springs for tool-light install
03 Shatter-resistant, low-glare PC lens
04 High-output 2835 LEDs, 120° beam angle
05 >90 CRI, flicker-free operation
06 Replaces recessed cans and junction boxes

ENERGY STAR
Intertek
10 Year Non-Prorated WARRANTY

COLOR SELECT
FIELD SELECTABLE

100+ LM/W
HIGH EFFICACY

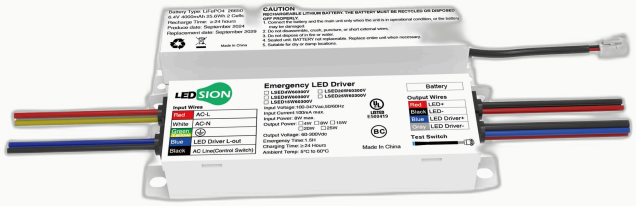
## 01 ORDER INFORMATION

| SKU / MODEL | SIZE | WATTAGE | CCT | VOLTAGE |
|---|---|---|---|---|
| ECO-LS-CL-20W-120V-35/40/50K | 14 in | 20 W | 3500/4000/5000 K | 120V |
| ECO-LS-CL-25W-120V-35/40/50K | 14 in | 25 W | 3500/4000/5000 K | 120V |

## 02 ELECTRICAL CHARACTERISTICS

| SPECIFICATION | 20 W | 25 W |
|---|---|---|
| Size | 14 in | 14 in |
| LED Driver | UL-listed driver | |
| Wattage | 20 W | |
| Lumen Output | 1,600 lm | |
| Efficacy (lm/W) | 80 lm/W | |
| CRI | >90 | |
| Color Temperature (CCT) | 3500K / 4000K / 5000K | |
| Input Voltage | 120 V AC | |
| Input Current | 0.29 A | — |
| Power Factor | >0.9 | |
| Beam Angle | 120° | 120° wide beam |
| Operating Temperature | -20 to +45°C | |
| Junction Temperature | <75°C | |
| Lamp Efficiency | ≥90% | |
| HID Equivalent | 18–27 W MH/HPS | |
| Certifications | ENERGY STAR, ETL, cETL | — |
| Warranty | 10 Year Non-Prorated | |

## 03 ACCESSORIES & MOUNTING




**EMERGENCY DRIVER 8W**

ECO-LSED8W60300V



**EMERGENCY DRIVER 8W**

ECO-LSH-08170-HY

## 04 DIMENSIONS

| MODEL | DIAMETER | HEIGHT |
|---|---|---|
| ECO-LS-CL-20W-120V-35/40/50K | 14” / 356 mm | 2.3” / 58 mm |
| ECO-LS-CL-25W-120V-35/40/50K | 14” / 356 mm | 2.3” / 58 mm |

Round footprint · Dimensions ±0.2” · inches [mm]

## 05 SAFETY WARNING

**⚠ READ BEFORE INSTALLATION**

1. Installation must be performed by a qualified, licensed electrician in accordance with all applicable national and local electrical codes.