

FEATURES & SPECIFICATIONS

INTENDED USE

Provides general illumination in residential and commercial applications. Ideal for use in garages, corridors, utility areas, workshops and more.

CONSTRUCTION

Features a white high-gloss polycarbonate diffuser with passive infrared (PIR) motion sensor for easy on/off operation. The 360° PIR sensor activates when motion is detected. Can be pre-set to automatically turn off from 1 to 10 minutes.

OPTICS

The SGLL produces 5,000 lumens. Standard input = 80 watts.

80 and 90 CRI.

Minimum starting temperature at -22°F.

ELECTRICAL

Fixture operates at 120 volts, 60 Hz.

INSTALLATION

Flush or suspension mount. Can be direct wired or plugged in with the provided 5 foot power cable. Can link multiple fixtures (FLUSH MOUNT ONLY). End-to-end connector included. 18-inch adjustable suspension mount aircraft cable is also included. Mounting hardware included, for installation to j-box.

LISTINGS

UL Certified to US and Canadian standards and listed suitable for damp locations. ENERGY STAR® certified.

WARRANTY

5-year limited warranty. Complete warranty terms located at:

www.acuitybrands.com/CustomerResources/Terms_and_conditions.aspx

NOTE: Actual performance may differ as a result of end-user environment and application.

All values are design or typical values, measured under laboratory conditions at 25°C.

Specifications subject to change without notice.

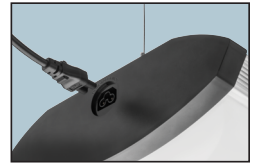
Catalog Number
Notes
Type

Decorative Indoor

LED Garage Light Flush Mount



HIGH-PERFORMANCE LED

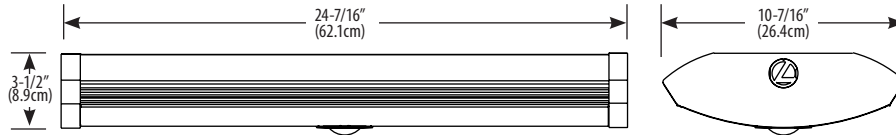


Plug in to link multiple fixtures.

Specifications

Width: 10-7/16 (26.4)
Length: 24-7/16 (62.1)
Depth: 3-1/2 (8.9)
Weight: 5 (2.3)

All dimensions are inches (centimeters) unless otherwise indicated.



ORDERING INFORMATION

For shortest lead times, configure product using **bolded options**.

Example: SGLL 24 40K 80CRI PIR

SGLL	24		PIR
Series	Length	Color temperature / CRI	Controls
SGLL LED garage light	24 24"	40K 80CRI 40K 90CRI ¹	PIR Passive infrared sensor

Accessories: Order as separate catalog number.
SGLL 24IN LINKABLE CORD BL 18" Black linking cord

Notes

1 90-day lead time. Minimum order qty. of 50.

LED Garage Light

LIGHTING FACTS

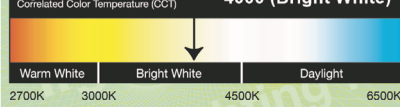
Lithonia Lighting

LED lighting facts®
A Program of the U.S. DOE

Light Output (Lumens) **5000**
Watts **80**
Lumens per Watt (Efficacy) **62.5**

Color Accuracy **85**
Color Rendering Index (CRI)

Light Color
Correlated Color Temperature (CCT) **4000 (Bright White)**



2700K 3000K 4500K 6500K

All results are according to IESNA LM-79-2008: Approved Method for the Electrical and Photometric Testing of Solid-State Lighting. The U.S. Department of Energy (DOE) verifies product test data and results.

Visit www.lightingfacts.com for the Label Reference Guide.

Registration Number: NJSM-QZXW2H (2/4/2016)
 Model Number: SGLL 24 80CRI 40K
 Type: Luminaire - Decorative

PHOTOMETRICS

Full photometric data report available within 2 weeks from request. Consult factory.

SGLL 24IN 40K 80CRI PIR, 5299 delivered lumens, test no. ISF 32052, tested in accordance to IESNA-LM79.

