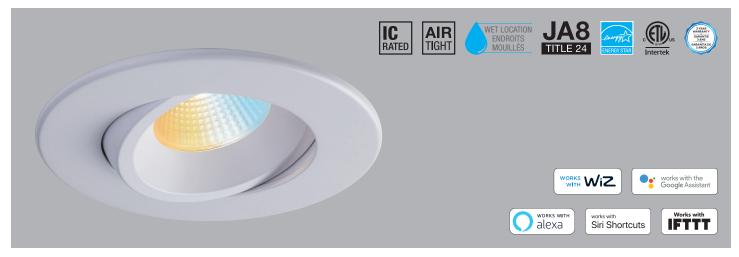


SPEX 4" GIMBAL Recessed Light, Tunable White



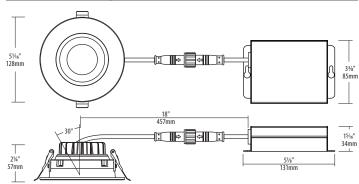


Features

- · Regressed optics for low glare
- Tunable White (2700 K ~ 5000 K)
- · WiZ enabled Wi-Fi and Bluetooth
- 360-degree rotation and 30-degree tilt
- Suitable for wet locations
- · Ideal for residential and light commercial spaces

| | TECHNICAL DATA |
|--------------------|--|
| Application | Ceiling Recess Mount |
| Approved Location | Wet / Insulated Ceiling / Indoor / Outdoor |
| Beam Angle | 38° |
| ССТ | Tunable White (2700 K ~ 5000 K) |
| Certification | cETLus |
| Class II | Yes |
| Color | White |
| CRI | 90 |
| Dimming | Yes |
| Dimming Technology | Wi-Fi Dimming |
| Hole Cut | Ø 41⁄4" (108mm) |
| Input | 100-135V AC, 60 Hz |
| LM79 | Yes |
| LM80 | Yes |
| Lumens | Up to 850 |
| Lumens per Watt | Up to 69 |
| Power Factor | >0.9 |
| Projected Life | 70% @ 50,000 hours |
| Title 24 | JA8 (up to 4000 K) |
| Warranty | 3-Year |
| Wattage | 12W |

Technical Drawings



Notes: Due to our continued efforts to improve our products, product specifications are subject to change without notice.

Specifications

Body

Durable airtight aluminum body with adjustable regressed gimbal. Includes anodized blue heat sink to provide maximum airflow for the LED light source.

LED Characteristics

This general application light fixture features a 12 watt LED module that maintains intensity producing up to 850 lumens; with a typical CRI of 90. Tunable White 2700 K to 5000 K color temperatures.

Dimming

 $100\%\mbox{-}2\%$ Wi-Fi dimming capability. Dimming controlled via the WiZ App and Room Controller.

Beam Spread

The fixture lens provides 38° beam spread.

Mounting

Includes two spring loaded clips to attach to any ceiling material.

LED Driver

Extruded aluminum hardwire box with 300mA Wi-Fi dimmable LED driver with 100-135V AC input. Includes an 18" wire with 3-Pin DC connector from driver to fixture.

WiZ App

Can be controlled with the WiZ App (works with iOS and Android) from anywhere. Voice control can also be achieved by integrating the app with most smart speakers. Works with Google Assistant, Siri, Alexa and IFTTT.

Quick Connect Push-in Terminals

Three "Quick Connect" push-in terminals for fast and easy wiring.

Minimum Starting Temperature

-40°C (-40°F)

Environment

- Suitable for wet locations.
- Suitable for insulated ceiling applications.
- Suitable for indoor/outdoor applications.

Models

SL4-12RG-90WH-WZ

4" GIMBAL recessed light, Tunable White, WiZ enabled, 12W, white.

Accessories



SL4-12RG-RR-WH

White reducer ring for 4" GIMBAL.



SL-4020U

4" New construction mounting plate.



SL-VBE-3

Vapour barrier.



SLWZ-SNC-01

Wi-Fi Smart Room Controller, 2.4GHz.