

LUNA

4" Regressed Gimbal, RGB + Tunable White,
Wi-Fi, 910 Lumens, 12W
Recessed Downlighting

Features

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 uniform intensity producing up to 910 lumens; with a typical CRI of 90. RGB + Tunable White 2200 K to 6500 K color temperature.

Dimming

100%-2% Wi-Fi dimming capability. Dimming controlled via the WiZ App and Room Controller.

Beam Spread

The fixture lens provides 40° beam spread.

Mounting

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

LED Driver

Extruded aluminum hardwire box

with 12 watt (300mA) Wi-Fi dimmable LED driver with 100-135V AC input. Includes an 18" FT-6 wire with 6-Pin DC connector between driver and fixture.

WiZ App

Can be controlled via 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.
- Approved for direct contact with insulation.
- Suitable for indoor/outdoor applications
- Airtight

QuickShip In-Stock

In-Stock products ship within two business days of an order being released.*

SPECIFICATION

Application	Ceiling Recess Mount
Approved Location	Wet / Insulated Ceilings / Indoor / Outdoor
Beam Angle	40°
Color	RGB, 16M Colors
CCT	Tunable White (2200 K - 6500 K)
Certification	cETLus
Class II	Yes
Colour	BK / WH
CRI	90
Dimming	Yes
Dimming Tech	Wi-Fi Dimming (via WiZ App)
Energy Star	No
Hole Cut	Ø 4 1/4" (108mm)
Input	100-135V AC, 60Hz
Lumens	Up to 910
Lumens per Watt	Up to 74
Power Factor	0.9
Projected Life	70% @ 50,000 hrs
Warranty	3-Year
Wattage	12W

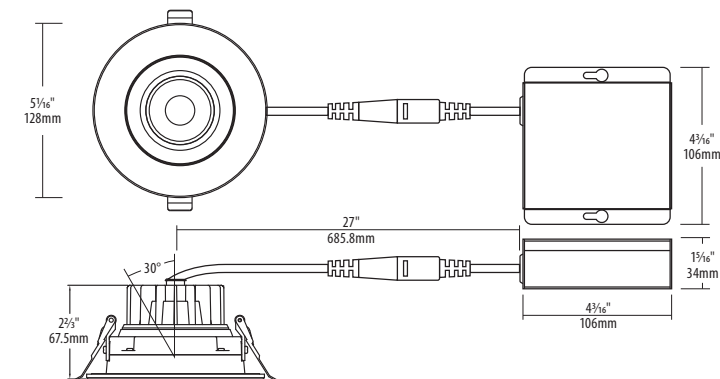


Description

Evolved to be a flexible, low-glare, and aesthetically pleasing luminaire, the LUNA OnCloud offers contractors, builders, homeowners and designers, a fixture with regressed optics, RGB + Tunable White and Wi-Fi dimming abilities, to promote on-site flexibility, while enhancing sleek, directional lighting in both commercial and residential spaces.



Notes: Accessories are sold separately. For additional options please consult your Liteline representative.
Due to our continued efforts to improve our products, product specifications are subject to change without notice.



Ordering Guide

Trim Finish

RA4-12RG-RGBTW-90

WH : White
BK : Black



*QuickShip lead time may vary for orders greater than 100 pieces. No additional shipment rates apply. Subject to availability.

Accessories



P-4020

4¼" Round pre-mounting plate with driver attachment clip, for 4" LUNA LED fixtures.



P-4020NC

4¼" Round new construction plate with driver attachment clip, for 4" LUNA LED fixtures.



P-NCMK-1

New construction mounting kit. Includes hanger bars, brackets and screws.



RA4-XLRING-BK

Reducer ring for 4" LUNA fixtures, black.



RA4-XLRING-WH

Reducer ring for 4" LUNA fixtures, white.



VBE-1

Vapour barrier extender. For use in new construction applications.



VBE-2

Vapour barrier extender. For use in remodel applications.



VBE-5

Vapour barrier extender. For use in new construction applications.



LC-CRTL-SCENE-1

OnCloud Room Controller, Wi-Fi, ON/OFF, CCT, Dimming and favourite scenes.