

LUNA

4" Regressed Gimbal, 850 Lumens, 9-12 Watts, Color Selectable

Recessed Downlighting

	Job Information			
	Project Name		Туре	
	Location			
	Quantity		Date	
	Contact/Phone			
	Notes			

Features

Body

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

LED Characteristics

This general application light fixture features an LED module that maintains uniform intensity producing up to 850 lumens; with a typical CRI of 90. On-fixture color selectable switch allows switching between 2700 K, 3000 K, 3500 K, 4000 K and 5000 K color temperatures.

Dimming

100%-10% dimming capability. This fixture is compatible with industry standard forward-phase / reverse-phase and TRIAC/ELV dimmers (contact factory for list of compatible dimmers).

Beam Spread

128mm

The fixture lens provides 38° beam spread.

Mounting

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

LED Driver

Extruded aluminum hardwire box with 12 watt (300mA) or 9 watt (210mA) dimmable class II electronic LED driver with 100-135V AC input. Includes an 18" FT6 rated cable with DC 2.1 connector between driver and fixture approved for use in plenums and suspended ceilings.

Quick Connect push-in terminals

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

Operating Temperature

-20°C~40°C (-4°F~104°F)

Environment

- Suitable for wet locations.
- · Approved for direct contact with insulation.

43/16"

15/16"

- 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			
Beam Angle	38°			
CCT (color	2700 K / 3000 K / 3500 K /			
selectable)	4000 K / 5000 K			
Certification	cETLus			
Class II	Yes			
Colour	BK / BN / OB / WH			
CRI	90			
Dimming	Yes			
Dimming Tech	Forward/reverse-phase			
Dillilling recit	TRIAC/ELV			
Energy Star	Yes			
Hole Cut	Ø 41/4" (108mm)			
Input	100-135V AC, 50 / 60Hz			
Lumens	Up to 850			
Lumens per Watt	Up to 77			
Power Factor	0.9			
Projected Life	70% @ 50,000 hrs			
Warranty	Lifetime			
Wattage	9W / 12W			

ССТ	LUMEN OUTPUT
2700 K	739
3000 K	771
3500 K	818
4000 K	853
5000 K	858



Description

Evolved to be a flexible, low-glare, and aesthetically pleasing luminaire, the LUNA Designer Series offers contractors, builders, homeowners and designers, a fixture with regressed optics and color selectable CCT abilities, to promote on-site flexibility, while enhancing sleek, directional lighting in both commercial and residential spaces.











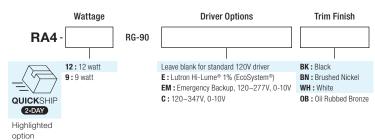




Notes: Accessories are sold separately. For additional options please consult your Liteline

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

Ordering Guide



18" 457mm

Liteline Corporation Copyright © 2022 All rights reserved.

denotes QuickShip.

> Telephone 416.996.1856 1.866.730.7704

Fax 905.709.5255 1.888.738.9736



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

Accessories



SLM-60-FC

60" Flexible connector, for use with SlimLED fixtures.



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-BN

Reducer ring for 4" LUNA fixtures, brushed nickel.



RA4-XLRING-WH

Reducer ring for 4" LUNA fixtures, white.



VRE₋₁

Vapour barrier extender. For use in new construction applications.



VBE-2

Vapour barrier extender. For use in remodel applications.



VBE-3

Vapour barrier extender. For use in remodel applications.



VBE-4

Vapour barrier extender. For use in remodel applications.



VBE-5

Vapour barrier extender. For use in new construction applications.



LC-CRTL-3WAY-1

OnCloud Smart Wi-Fi 3-Way Switch, compatible with WiZ App.



LC-CRTL-DIM-1

OnCloud Smart Wi-Fi dimmer, 120V, compatible with WiZ App.