

LUNA

4" Regressed Gimbal, 700 Lumens, 9-12 Watts, Dim-to-Warm

Recessed Downlighting

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 source.

LED Characteristics

This general application light fixture features an LED module that maintains uniform intensity producing up to 700 lumens; with a typical CRI of 90. Available in 3000 K color temperatures.

Dimming

Color temperature dimming from 3000 K to 2000 K. This fixture is compatible with industry standard forward-phase / reverse-phase and TRIAC/ELV dimmers (contact factory for list of compatible dimmers).

Beam Spread

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.
- Airtight
- Suitable for insulated ceiling applications.

Note

- Tested with insulation up to R60
- VBE recommended in spray foam

and loose fill applications

QuickShip In-Stock

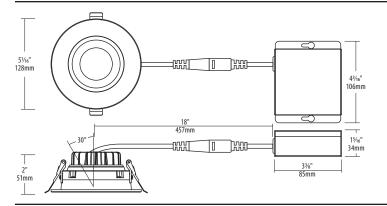
In-Stock products ship within two business days of an order being released.*

SPECIFICATION				
Application	Ceiling Recess Mount			
Approved Location	Wet / Insulated Ceilings			
Beam Angle	38°			
CCT	3000 K~2000 K			
Certification	cETLus			
Class II	Yes			
Color	BK / BN / OB / WH			
CRI	90			
Dimming	Yes			
Dimming Tech	Forward/reverse-phase			
	TRIAC/ELV			
Hole Cut	Ø 4¼" (108mm)			
Input	100-135V AC, 50 / 60Hz			
Lumens	Up to 700			
Lumens per Watt	Up to 59			
Power Factor	0.9			
Projected Life	70% @ 50,000 hrs			
Warranty	Lifetime			
Wattage	9W / 12W			



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 abilities, to promote on-site flexibility, while enhancing sleek, directional lighting in both commercial and residential spaces.









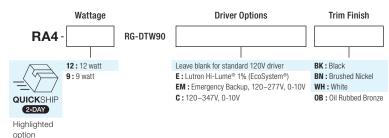




Notes: Accessories are sold separately. For additional options please consult your Liteline representative.

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

Ordering Guide



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

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denotes QuickShip.

> Telephone 416.996.1856 1.866.730.7704

Fax 905.709.5255 1.888.738.9736



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.