

LUNA

3.5" Square Gimbal Color Selectable

Recessed Downlighting

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

Features

Body

Durable airtight aluminum body with adjustable 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 957 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

43/8" 111mm

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.

85mm

34mm

106mm

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			
Color	BK / BN / OB / WH			
CRI	90+			
Dimming	Yes			
Dimming Tech	Forward/reverse-phase			
	TRIAC/ELV			
Energy Star	Yes			
Hole Cut	Ø 35/8" (92mm)			
Input	100-135V AC, 50 / 60Hz			
Lumens	Up to 957			
Lumens per Watt	Up to 84			
Power Factor	>0.90			
Projected Life	70% @ 50,000 hrs			
Warranty	Lifetime			
Wattage	9W / 12W			

ССТ	LUMEN OUTPUT
2700 K	800
3000 K	847
3500 K	918
4000 K	957
5000 K	948



Description

Evolved to be a flexible, low-glare, and aesthetically pleasing luminaire, the LUNA 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.











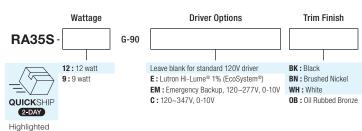




Notes: Accessories are sold separately. For additional options please consult your Liteline representative.

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

Ordering Guide



18" 457mm

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

Liteline Corporation Copyright © 2022 All rights reserved.

option 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-3520

35%" Round pre-mounting plate with driver attachment clip, for 3½" LUNA LED fixtures.



P-3520NC

3%" Round new construction plate with driver attachment clip, for 3½" LUNA LED fixtures.



P-NCMK-1

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



VRF-1

Vapour barrier extender. For use in new construction applications.



VRF-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

Smart Wi-Fi 3-Way Switch.



LC-CRTL-DIM-1

Smart Wi-Fi dimmer, 120V.