

# **LUNA**

4" Gimbal, Square, 840 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 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 840 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**

The fixture lens provides 40° beam spread.

415/16

125mm

51mm

## 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.

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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	40°	
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 4¼" (108mm)	
Input	100-135V AC, 60Hz	
Lumens	Up to 840	
Lumens per Watt	Up to 71	
Power Factor	0.9	
Projected Life	70% @ 50,000 hrs	
Warranty	Lifetime	
Wattage	9W / 12W	

4¾16" 106mm

15/14"

34mm

3¾" 85mm



## Description

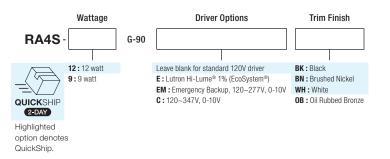
Evolved to be a flexible, low-glare, and aesthetically pleasing luminaire, the LUNA Series offers contractors, builders, homeowners and designers, a fixture with regressed optics and color selectable CCT abilities, to promote on-site flexibility, while enhancing sleek, directional lighting in both commercial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



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

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## **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

44" 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.



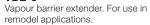
Vapour barrier extender. For use in new construction applications.



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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

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.