

RA35-G-90

3.5" Round Gimbal 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 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

The fixture lens provides 38° beam spread.

∆3‰"

111mm

215/16

75mm

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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

Airtight

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

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<u>18"</u> 457mr

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ttt:



LUNA

Applic

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

SPECIFICATION			
ation	Ceiling Recess Mount		
ved Location	Wet / Insulated Ceilings		

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
Dimining rech	TRIAC/ELV
Energy Star	Yes
Hole Cut	Ø 3⁵⁄ଃ'' (92mm)
Input	100-135V AC, 60Hz
Lumens	Up to 850
Lumens per Watt	Up to 78
Power Factor	>0.90
Projected Life	70% @ 50,000 hrs
Warranty	Lifetime
Wattage	9W / 12W

33/6"

85mm

15/16"

34mm

4^{3/16}" 106mm



Description

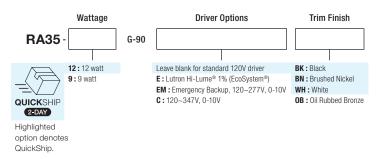
Evolved to be a flexible, low-glare, and aesthetically pleasing luminaire, the LUNA Series offers contractors, builders, homeowners and designers, a fixture with regressed optics and color selectable CCT abilities, to promote on-site flexibility, while enhancing sleek, directional lighting in both commercial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



* 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-3520 35%" Round pre-mounting plate with driver attachment clip, for 31/2" LUNA LED fixtures.

P-3520NC 35%" 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.



RA35-XLRING-BK Reducer ring for 31/2" LUNA fixtures, black.



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RA35-XLRING-BN Reducer ring for 31/2" LUNA fixtures, brushed nickel.

RA35-XLRING-WH

Reducer ring for 31/2" LUNA fixtures, white.



Vapour barrier extender. For use in new construction applications.



Vapour barrier extender. For use in remodel applications.



Vapour barrier extender. For use in remodel applications.

VBE-4 Vapour barrier extender. For use in remodel applications.



Vapour barrier extender. For use in new construction applications.