



RA35-RG-90

DESIGNER SERIES

LUNA

3.5" Round Regressed Gimbal 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 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.

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

QuickShip In-Stock

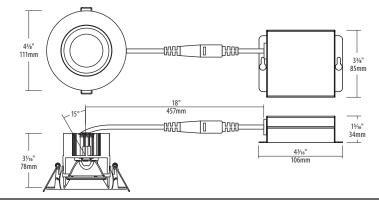
In-Stock products ship within two business days of an order being released.*

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		
0	TRIAC/ELV		
Energy Star	Yes		
Hole Cut	Ø 35/8" (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		



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.













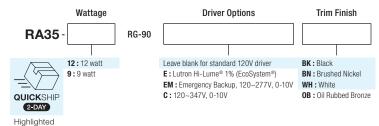




Notes: Accessories are sold separately. For additional options please consult your Liteline representative.

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

Ordering Guide



option denotes QuickShip.

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^{*} 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-3520

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



P-3520NC

35/s" Round new construction plate with driver attachment clip, for 31/2" LUNA LED fixtures.



P-NCMK-1

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



RA35-XLRING-BK

Reducer ring for $3 \mbox{\ensuremath{\%}}"$ LUNA fixtures, black.



RA35-XLRING-BN

Reducer ring for $3\%\mbox{"}$ LUNA fixtures, brushed nickel.



RA35-XLRING-WH

Reducer ring for 3½" LUNA fixtures, white.



VRF-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.