

# **LUNA**

# 3.5" Round Dim-to-Warm Regressed Gimbal 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

#### **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 temperature.

#### **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

#### QuickShip In-Stock

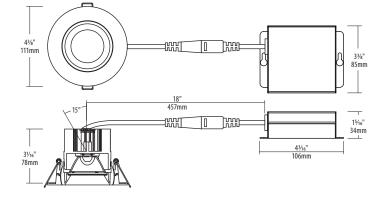
In-Stock products ship within two business days of an order being released.\*

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		
Diffilling recit	TRIAC/ELV		
Hole Cut	Ø 35/8" (92mm)		
Input	100-135V AC, 50 / 60Hz		
Lumens	700		
Lumens per Watt	64		
Power Factor	>0.90		
Projected Life	70% @ 33,000 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.









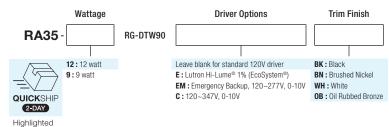




**Notes:** Accessories are sold separately. For additional options please consult your Liteline representative.

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

#### **Ordering Guide**



option denotes
QuickShip.

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<sup>\*</sup> 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

3%" 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-3524

3%" Round pre-mounting plate with driver attachment clip, for 3½ " LUNA LED fixtures. 24" long for mounting in oversized joist spacing applications.



## 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 3½" LUNA fixtures, brushed nickel.



#### RA35-XLRING-WH

Reducer ring for  $3 \mbox{\ensuremath{\%}}"$  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-DIM-1

Smart Wi-Fi dimmer, 120V.