

LUNA 3.5

3.5" Gimbal, 660 Lumens, 12 Watt, Dim-To-Warm
Recessed Downlighting

Job Information		
Project Name		Type
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 660 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 TRIAC/ELV dimmers. For compatible dimmers, visit www.liteline.com/lunadimmers

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) 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 / WH
CRI	90
Dimming	Yes
Dimming Tech	TRIAC/ELV
Hole Cut	Ø 3 5/8" (92mm)
Input	100-135V AC, 50 / 60Hz
LM79	Yes
LM80	Yes
Lumens	660
Lumens per Watt	62
Power Factor	>0.90
Projected Life	70% @ 33,000 hrs
Warranty	Lifetime
Wattage	12W

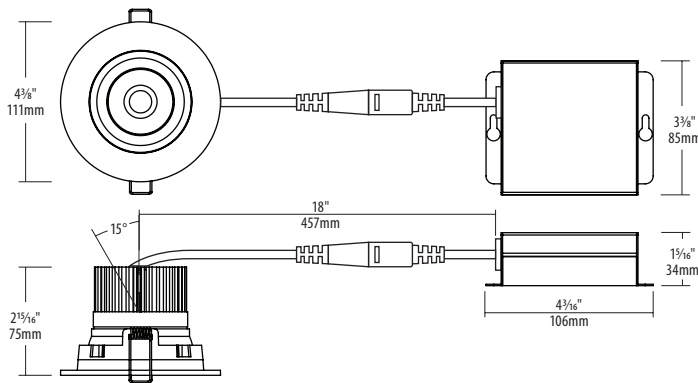


Description

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 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

Wattage	Driver Options	Trim Finish
RA35 - <input type="text"/>	G-DTW - <input type="text"/>	90 - <input type="text"/>
12: 12 watt	Leave blank for standard 120V driver E: Lutron Hi-Lume® 1% (EcoSystem®) EM: Emergency Backup, 120~277V, 0-10V C: 120~347V, 0-10V	BK: Black BN: Brushed Nickel WH: White



Highlighted option denotes QuickShip.

* 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 in remote driver applications.



P-3520
3⅝" Round pre-mounting plate with driver attachment clip, for 3½" LED fixtures.



P-3520NC
3⅝" Round new construction plate with driver attachment clip, for 3½" LED fixtures.



P-NCMK-1
New construction mounting kit. Includes hanger bars, brackets and screws.



RA35-XLRING-BK
Reducer ring for 3½" LUNA fixtures, black.



RA35-XLRING-BN
Reducer ring for 3½" LUNA fixtures, brushed nickel.



RA35-XLRING-WH
Reducer ring for 3½" LUNA fixtures, white.



VBE-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.



LC-CRTL-DIM-1
OnCloud Smart Wi-Fi dimmer, 120V, compatible with WiZ app.