

RA4-12G

LUNA" LED

4" LUNA™ LED Round Gimbal Recessed Fixture

Recess Lighting

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 a 12 watt LED module that maintains uniform intensity producing up to 1060 lumens; with a typical CRI of 90. Available in 2700 K, 3000 K, 3500 K, 4000 K or 5000 K color temperature.

Dimming

100%-10% dimming capability. This fixture is compatible with industry standard TRIAC/ELV dimmers. For compatible dimmers, visit www.liteline. com/lunadimmers

Beam Spread

The fixture lens provides 40° beam spread.

Mounting

Includes two spring loaded clips to attached to any ceiling material.

LED Driver

Extruded aluminum hardwire box with 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

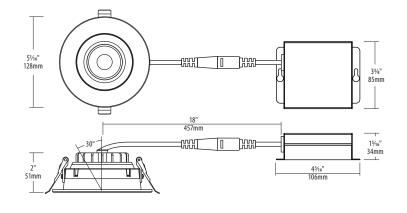
- Suitable for wet locations.
- Approved for direct contact with insulation.

SPECIFICATION				
Application	Ceiling Recess Mount			
Approved Location	Wet / Insulated Ceilings			
Beam Angle	40°			
ССТ	2700 K / 3000 K / 3500 K / 4000 K / 5000 K			
Certification	cETLus			
Class II	Yes			
Color	BK / BN / SL / WH			
CRI	90			
Dimming	Yes			
Dimming Tech	TRIAC/ELV			
Energy Star	Yes			
Hole Cut	Ø 43/16" (106mm)			
Input	100-135V AC, 60Hz			
LM79	Yes			
LM80	Yes			
Lumens	1010 / 1015 / 1030 / 1050 / 1060			
Lumens per Watt	83 / 83 / 84 / 85 / 87			
Power Factor	0.95			
Projected Life	70% @ 50,000 hrs			
Warranty	Lifetime			
Wattage	12W			



Description

The RA4-12G is a 12 watt 4" round gimbal recessed light fixture for retrofit application. It is a high-performance, easy to install downlight solution that offers good light output, energy-efficiency and streamlined design. Suitable for wet locations.













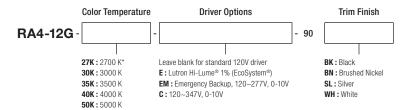




Notes: Accessories are sold separately. For additional options please consult your Liteline representative.

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

Ordering Guide



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LITELINE.COM

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-NCMK-1

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



Vapour barrier extender. For use in new construction applications.



Vapour barrier extender. For use in remodel applications.



VBE-2Vapour barrier extender. For use in remodel applications.



VBE-3

Vapour barrier extender. For use in remodel applications.