

RA4-12G

LUNA" LED

4" LUNA™ LED Round Gimbal Recessed Fixture

Recess Lighting

Job Information		
	Туре	
	Date	
	Job Information	

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 colour 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

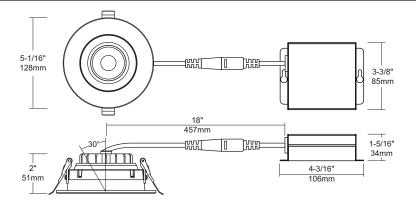
- Suitable for wet locations.
- Approved for direct contact with insulation.

SPECIFICATION		
	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	
Colour	BK / BN / SL / WH	
CRI	90	
Dimming	Yes	
Dimming Tech	TRIAC/ELV	
Energy Star	Yes	
Hole Cut	Ø 4¾16" (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 residential grade downlight solution that offers good light output, energy-efficiency and streamlined design. Suitable for wet locations.











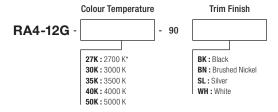




Notes: Accessories are sold separately. For additional options please consult your Liteline representative.

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

Ordering Guide



^{*} Title 24 is currently only available with 2700K CCT.

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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.