

LUNA

3.5" LUNA LED 3-Light Linear Gimbal Recessed Fixture – Dim-to-Warm

Recessed Downlighting

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 27 watt LED module that maintains uniform intensity producing up to 1425 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 four spring loaded clips to attached to any ceiling material.

LED Driver

Extruded aluminum hardwire box with three 210mA dimmable class II electronic LED drivers 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

"Quick connect" push-in terminals for fast and easy wiring.

Operating Temperature

-20°C~40°C (-4°F~104°F)

Environment

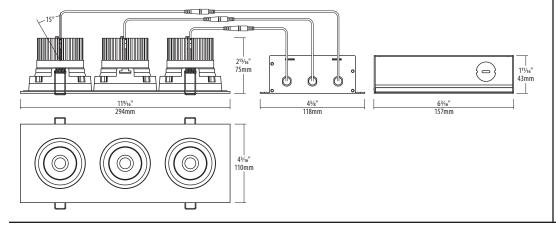
- Suitable for wet locations.
- Approved for direct contact with insulation.
- Airtight

SPECIFICATION				
Application	Ceiling Recess Mount			
Approved Location	Wet / Insulated Ceilings			
Beam Angle	38°			
CCT	3000 K~2000 K			
Certification	cETLus			
Class II	Yes			
Color	WH			
CRI	90+			
Dimming	Yes			
Dimming Tech	Forward/reverse-phase			
Dillilling recit	TRIAC/ELV			
Hole Cut	107/8" × 35/8"			
Hole Cut	(276 × 92mm)			
Input	100-135V AC, 50 / 60Hz			
Lumens	Up to 1425			
Lumens per Watt	Up to 53			
Power Factor	>0.90			
Projected Life	70% @ 33,000 hrs			
Warranty	Lifetime			
Wattage	27W			



Description

The RA35M-3L-9G-DTW90 is a 3.5" 3-light linear 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 damp locations.









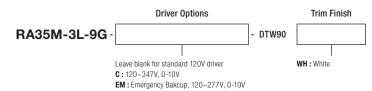




Notes: Accessories are sold separately. For additional options please consult your Liteline representative

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

Ordering Guide



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Accessories



SLM-60-FC 60" Flexible connector, for use with SlimLED fixtures.



P-3520-3L

Premounting plate for LUNA 3-light linear gimbal. For use in new construction applications.



P-NCMK-1

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



Vapour barrier extender. For use in new construction applications.



LC-CRTL-DIM-1

OnCloud Smart Wi-Fi dimmer, 120V, compatible with WiZ App.