

RA2-7F

LUNA™ LED

2" LUNA™ LED Round Fixed Color Selectable Recessed Fixture

Recess Lighting

Job Information		
Project Name		Туре
Location		:
Quantity		Date
Contact/Phone		
Notes		

Features

Body

Durable airtight aluminum body with anodized blue heat sink to provide maximum airflow for the LED light source.

LED Characteristics

This general application light fixture features a 7 watt LED module that maintains uniform intensity producing up to 560 lumens; with a typical CRI of 90. On-fixture color selectable switch allows switching between 2700 K, 3000 K, 3500 K, 4000 K and 5000 K colour temperatures.

Dimming

100%-10% dimming capability. This fixture is compatible with industry standard forward-phase / reverse-phase dimmers (contact factory for list of compatible dimmers).

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 170mA 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

SPECIFICATION			
Application	Ceiling Recess Mount		
Approved Location	Wet / Insulated Ceilings		
Beam Angle	40°		
CCT (color	2700 K / 3000 K / 3500 K		
selectable)	/ 4000 K / 5000 K		
Certification	cETLus		
Class II	Yes		
Colour	BK / BN / WH		
CRI	90		
Dimming	Yes		
Dimming Tech	Forward/reverse-phase		
Energy Star	Yes		
Hole Cut	Ø 2½" (64mm)		
Input	100-135V AC, 60Hz		
Lumens	Up to 560		
Lumens per Watt	Up to 79		
Power Factor	0.9		
Projected Life	70% @ 36,000 hrs		
Warranty	Lifetime		
Wattage	7W		



Description

The RA2-7F is a 7 watt 2" round fixed 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.









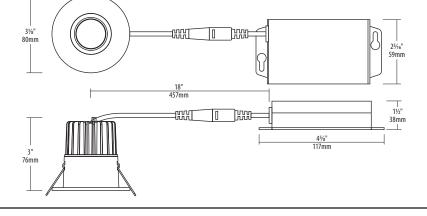






Notes: Accessories are sold separately. For additional options please consult your Liteline representative.

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



Ordering Guide

Trim Finish

RA2-7F - 90

BK: Black
BN: Brushed Nickel
WH: White

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Accessories



SLM-60-FC

60" Flexible connector, for use with SlimLED fixtures.



2½" Round pre-mounting plate with driver attachment clip, for 2" 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.



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



VBE-3

Vapour barrier extender. For use in remodel applications.



Vapour barrier extender. For use in remodel applications.



Vapour barrier extender. For use in new construction applications.