

RA35S-12F-DTW

3.5" LUNA™ LED Dim-To-Warm Square Fixed

Recessed Fixture

Recess Lighting

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

Features

Body

Durable airtight fixed aluminum body. 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 600 lumens; with a typical CRI of 90. Available 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 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.

LUNA LED

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

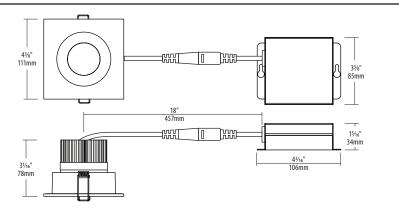
Suitable for wet locations.
Approved for direct contact with insulation.

| SPECIFICATION | | |
|-------------------|--------------------------|--|
| Application | Ceiling Recess Mount | |
| Approved Location | Wet / Insulated Ceilings | |
| Beam Angle | 38° | |
| ССТ | 3000 K~2000 K | |
| Certification | cETLus | |
| Class II | Yes | |
| Color | BK / BN / SL / WH | |
| CRI | 90 | |
| Dimming | Yes | |
| Dimming Tech | TRIAC/ELV | |
| Hole Cut | Ø 35⁄8" (92mm) | |
| Input | 100-135V AC, 60Hz | |
| LM79 | Yes | |
| LM80 | Yes | |
| Lumens | 600 | |
| Lumens per Watt | 57 | |
| Power Factor | >0.90 | |
| Projected Life | 70% @ 33,000 hrs | |
| Warranty | Lifetime | |
| Wattage | 12W | |



Description

The RA35S-12F-DTW is a 12 watt 3.5" dim-to-warm square 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.

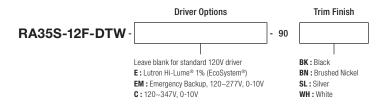




Notes: Accessories are sold separately. For additional options please consult your Liteline representative.

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

Ordering Guide



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Accessories

SLM-60-FC

60" Flexible connector, for use with SlimLED fixtures.



P-3520

35%" Round pre-mounting plate with driver attachment clip, for 31/2" 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-2 Vapour barrier extender. For use in remodel applications.



Vapour barrier extender. For use in remodel applications.



VBE-4 Vapour barrier extender. For use in remodel applications.