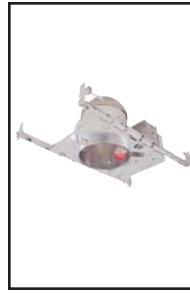




## 4" NEW CONSTRUCTION LED HOUSING, 10W RECESSED LIGHTING

RF401LED-01-10



Project Name :
Project Type :
Location :
Quantity :
Contact/Phone :
Comments :

### SPECIFICATIONS

#### Features

- For IC / NON-IC applications.
- Airtight.
- Dimmable (consult Liteline for list of compatible dimmers).
- Approved for wet location (when used with RTML-224R trims).

#### Housing

- Single wall aluminum housing gasketed for IC / Airtight in insulated ceilings.
- Housing can be adjusted for ceiling thickness up to 1 1/4".

#### Junction Box

- Listed for through branch circuit wiring (Max. four no. 12 AWG 90°C branch-circuit conductors – 2 in / 2 out).
- Five 1/2" knockouts with true pry-out slots and four knockouts with Romex cable clamp.
- Ground wire provided on J-box.

#### Mounting Frame

- Galvanized steel construction.

#### Hanger Bars

- Rigid structure that allows for easy installation without warping or moving.
- Maximum extension by 24" allows excess distance between joists.
- Integrated T-Bar clips snap onto T-Bars – no additional clips required.

#### LED Engine

- 100~1% dimmable.
- Heat sink and aluminum board for low heat operation of high powered LED chip.
- Available in 3000K (±200K) and 4000K (±200K) colour temperature.
- Produces 600 lumens output from luminaire, operating by 700mA connect.
- Replaceable (RLED-4-01-10 – sold separately).

#### LED Power Supply Driver

- Class 2 constant current LED driver, 700mA.
- THD<35%.
- Power factor: 0.9
- For 120V 60Hz (also available in 277V 60Hz with a separate driver).
- Driver installed on junction box door for easy access from below ceiling.

#### "Quick Connect" Push-in Terminal

- Three "Quick connects" for fast and easy wiring.

### ORDERING GUIDE

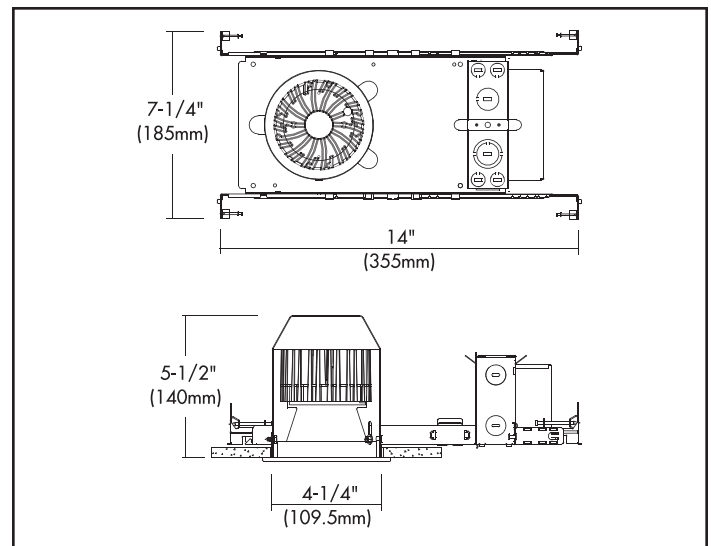
#### Item No.

RF401LED-01-10-30  
RF401LED-01-10-40

#### Description

4" New construction / IC, 10W LED housing, 3000K  
4" New construction / IC, 10W LED housing, 4000K

### DIMENSIONS



Ceiling cut-out: 4-3/8" (111mm)

#### Warranty

- Liteline Corporation provides a three year limited warranty.

#### Listing



Product specifications subject to change without notice.

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