



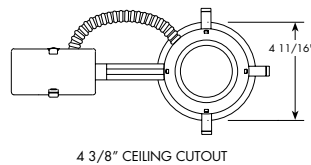
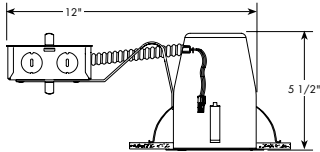
# Quick Connect LED Downlight Series

4" Quick Connect LED Housing for use with LED Retrofit Trims Remodel

## QC4R Series



### Dimensions



Project:
Fixture Type:
Location:
Contact/Phone:

### Product Features

4" quick connect remodel housing features non-screw base 120V plug-in orange connector for simple installation of retrofit LED trim modules for an economical LED downlight solution. For remodel applications where back side of the ceiling is not accessible.

The IC-rated shallow housing can fit in a 2 x 6 construction and can be completely covered with insulation. The fixture is Air-Loc® sealed to stop infiltration and exfiltration of air, reducing heating and cooling costs.

Easy installation and servcability

- Easy to handle compact size weighing less than 3lbs
- Installs through an opening in the ceiling from the room side

Other models available:

- 4" New Construction: QC4 Series
- 5" New Construction: QC5 Series
- 6" New Construction: QC6 Series
- 5" Remodel: QC5R Series
- 6" Remodel: QC6R Series

### Applications

- Ideal for use in a breadth of residential and light commercial applications including single and multi-family construction, office spaces and hospitality.
- Shallow plenum, remodel
- IC rated - for direct contact with insulation

### Performance

When paired with LED retrofit trims:

Delivered Lumens	up to 1000L
LED Color Temperature	27K - 50K options
CRI	90+
Voltage	Dedicated 120V
Dimming	Forward/Reverse Phase

For use with compatible retrofit LED trims:

Downlight



Adjustable





# Quick Connect LED Downlight Series

4" Quick Connect LED Housing for use with LED Retrofit Trims Remodel



## ORDERING INFORMATION

Example: QC4R

Series	Options		
<b>QC4R</b> Quick Connect 4" LED Remodel Downlight	<b>Connector</b> <b>W</b> Push-in electrical connectors	<b>Gasket</b> <b>G</b> Air-loc gasket	<b>Packaging</b> <b>J6</b> Job pack of 6 <sup>1</sup>

## QC4R - Compatible Downlight LED Trim Modules

### Notes

- 1 Recommend ordering J6 in multiples of 6 for optimized packaging with fewer cartons shipped to the customer. See ordering example below.

E Series Downlight Switchable



E Series Downlight Static



4RLD Static Downlight



4G1 Static Adjustable



### J6 (job pack) Breakout Examples:

Example 1: Ordered in multiples of 6

Ordered Line: Qty: 12 QC4R W G J6

\* Will receive 2 cartons with 6 fixtures each (traditional Juno packaging for housings)

Example 2: Ordered in other quantities

Ordered Line: Qty: 15 QC4R W G

Breakout Line 1: Qty: 12 QC4R W G J6

\* Will receive 2 cartons with 6 fixtures each (traditional Juno packaging style)

Breakout Line 2: Qty: 3 QC4R W G

\* Will receive 3 cartons with a single fixture each inside

Note: if quantity ordered is less than 6, the breakout line will default to unit packs.

RLA Static Adjustable



iGimbal Static Adjustable





## Quick Connect LED Downlight Series

### 4" Quick Connect LED Housing for use with LED Retrofit Trims Remodel

#### Specifications/Electrical Data

##### Housing

Designed for use in IC (insulated ceiling) or non-IC construction • Galvanized steel housing sealed for Air-Loc® compliance, with optional pre-installed Air-Loc® gasket applied to housing when G (gasket) option is ordered • Remodel springs accommodate up to a 5/8" ceiling thickness

##### Electrical Connections

Features non-screw base 120V plug-in orange connector • Compatible with retrofit LED trim modules

##### Junction Box

Pre-wired junction box, UL and cUL listed for throughbranch wiring maximum 4 No. 12 AWG 90° C branch circuit conductors (2 in, 2 out) • Junction box provided with removable access plate, (5) ½" knockouts, (4) Non-metallic sheathed cable connectors and ground wire • Knockouts equipped with pryout slots • Optional push-in electrical connectors for fast, secure wiring when ordering W (push in connector) option

##### Installation

For remodel application where back side of ceiling is not accessible • Installs through an opening in the ceiling from below • Secured in place by factory installed remodel springs

##### Certifications

Can be used to comply with 2019 Title 24 Part 6 JA8 high efficacy LED light source requirements • UL listed for U.S. and Canada through-branch wiring, damp locations • When used with E and RLD series, suitable for wet locations • UL and cUL

**Testing:** All reports are based on published industry procedures; field performance may differ from laboratory performance.

**WARRANTY** — 1-year limited warranty. This is the only warranty provided and no other statements in this specification sheet create any warranty of any kind. All other express and implied warranties are disclaimed. Complete warranty terms located at: [www.acuitybrands.com/support/warranty/terms-and-conditions](http://www.acuitybrands.com/support/warranty/terms-and-conditions)

**Note:** Actual performance may differ as a result of end-user environment and application.

All values are design or typical values, measured under laboratory conditions at 25 °C.

Specifications subject to change without notice.