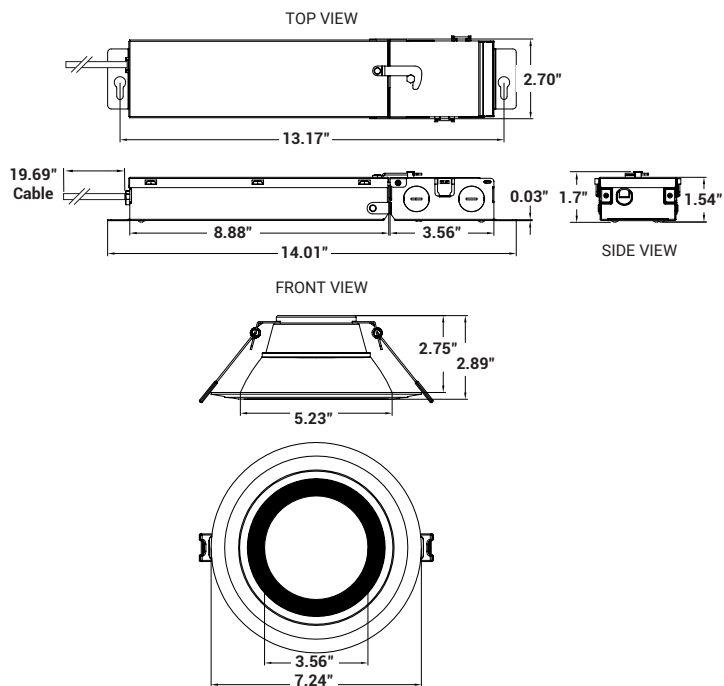


EASY 5 COLORS
SELECTION
2700K • 3000K • 3500K • 4000K • 5000K



DIMENSIONS



Recommended Hole Cut-out Size: 5.91"

NOMINAL LUMENS	DELIVERED LUMENS	WATTAGE
950L	1188L	16W

Based on 4000K, 90+ CRI. Actual wattage may vary +/- 5%

INSTALLATION

Cut hole in ceiling. Insert luminaire into opening by squeezing spring clips on both sides of luminaire. Installation hole size: 5.91".

For wet location application, you **MUST** seal all gaps between the ceiling and fixture with weatherproof silicone sealant. This deters moisture and water from damaging fixtures and other mechanical ceiling elements.

FEATURES

THE QUICK, CONVENIENT, COMPLETE SOLUTION

This kit of 6" easy-link canless downlights allows 1 driver to power multiple lights through a system of quick connectors, for an ultra-fast, ultra convenient set up and installation. A shared low voltage cable eliminates the need for messy wire cutting, for quick, easy wiring and lower labor costs. Modern, baffled profiles target aesthetics and fit new construction, remodel, or retrofit use. Equipped with dual dimming and individual multi-CCT switches for a versatile, customizable illumination. Ideal for general illumination in residential living room, bedroom, kitchen, shower, bathroom, and hallway applications. Four lights included per kit. Wet location and IC rated. No housing or jbox required.

LUMENS	950L
CCT	27K/30K/35K/40K/50K
CRI	90+ Standard
COLOR QUALITY	3-Step MacAdam Ellipse
MOUNTING	Recessed
DIMMING	Dual Dimming: TRIAC (120V) and DIM10 (120-277V)
DISTRIBUTION	Very Wide (VWD) at 85°
FINISH	White (WH)
WORKING TEMP.	-20°C (-4°F) to 40°C (104°F)
WATTAGE	16W per Fixture; 90W Maximum Drivers
LIFETIME	L70 at 50,000 Hours
PHOTOMETRIC	In accordance with IES LM79-08, LM80 and TM-30, TM-21

- Can be installed in shallow plenum spaces.
- Save up to 86% of the wiring time
- May be installed in drywall or suspended ceilings.
- Flicker-free 120V forward-phase Triac dimming down to 10%.
- 0-10V DIM10 in 120-277V.
- Even illumination achieved with patent-pending optics and edge-lit LED technology.
- Ideal where ceiling or top access is unavailable.
- Does not require recessed housing or junction box.

OPTICS

Each downlight features a regressed frosted polystyrene lens and beveled baffle for smooth, even beam diffusion, and minimal pixelation.

Available in 950L each, with 5 selectable color temperatures of 2700K/3000K/3500K/4000K/5000K to enable different warm to cool moods and atmospheres. CCT factory set to 5000K.

A CRI value of 90 guarantees vibrant, natural color display, while a 85° beam angle makes for a very wide distribution.

CONSTRUCTION

Body made from a lightweight, durable, die-cast aluminum for ease of installation and thermal regulation.

An easy-link design powers multiple lights with 1 power supply, while small apertures, slim 2.89" profiles, and shallow depth allow for unlimited applications. Includes a closed cell gasket for wet location use.

Pre-attached spring clips included for easy installation.

Remote driver included; no housing or extra jbox necessary. Driver jbox made from pre-galvanized steel and features three ½" knockouts for wiring.

IC rated, airtight for direct contact with insulation.

Multi-CCT switches located on easy-link connectors.

MAINTENANCE

Fixture can be regularly and safely wiped down to ensure optimal fixture performance.

MOUNTING

Suitable for recessed mounting in retrofit or new construction applications with ceiling thicknesses of 1/2" to 1-1/4". Compatible with various rough plates for new construction.

OPTIONS & ACCESSORIES

Available to order separately with various trim ring options, new construction rough plates, replacement driver, and extension cable options.

Single units available to order separately, for additional daisy chaining. Maximum 6 fixtures per driver.

Extension cable options:

- RQL-ACC-1-35F (35-ft)

Rough Plate options:

- RL-UNV-4/5/6 for use with 4", 5", and 6" downlights.

- AL-ACC-SLIM-6-F-ROUGHPLATE for use with 6" downlights

- RL-ACC-SLIM-6-ROUGHPLATE for use with 6" downlights

See order chart for details.

DRIVER & ELECTRICAL INFORMATION

Powered by high-quality constant-current power LED drivers which are rated for 50 to 60HZ at 120V-277V input, produce less than 20% THD, and have a power factor of .90 to 1.00.

90W Maximum wattage per driver. 19.69" wire cable length.

DIMMING

DIMTR/120 - 10% Triac dimming at 120V.

DIM10/MVOLT - 0-10V dimming at 120-277V.

WARRANTY

5-year warranty for parts and components (labor not included).

LISTINGS

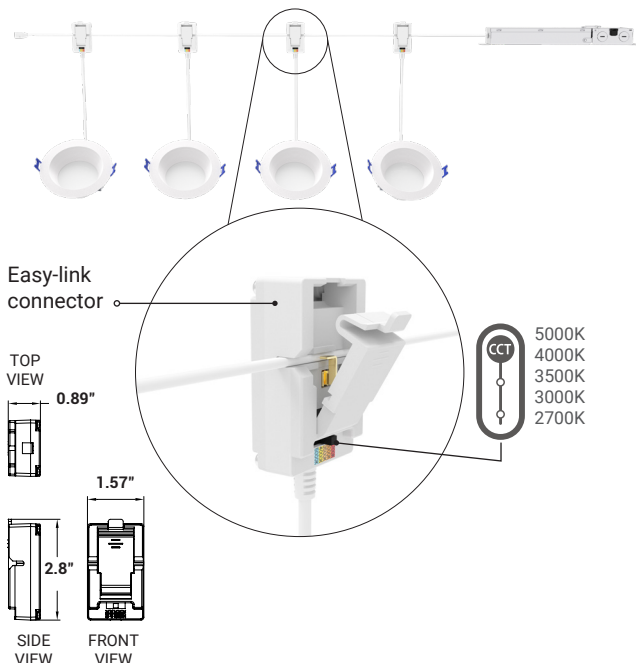
ETL listed.

JA8 and Title 24 compliant.

Wet location suitable.

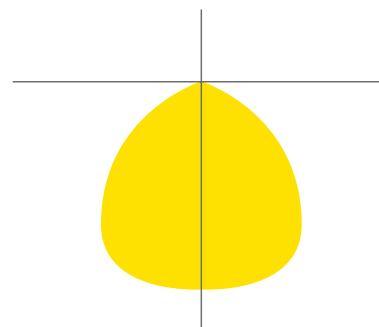
IC rated, air-tight, and ready for contact with insulation.

MULTI-CCT SWITCH



DISTRIBUTION

Very Wide (VWD)
Candle Power Distribution Curve



ACCESSORIES

BAFFLE



REL637-BT-P-BK
(Black)



REL637-BT-DBZ-DBZ
(Dark Bronze)



REL637-BT-SN-SN
(Satin Nickel)

REFLECTOR



REL637-RT-MB-BK
(Black)



REL637-RT-CL-WH
(Chrome/White)



REL637-RT-DBZ-DBZ
(Dark Bronze)



REL637-RT-SHZ-SN
(Satin Haze/White)



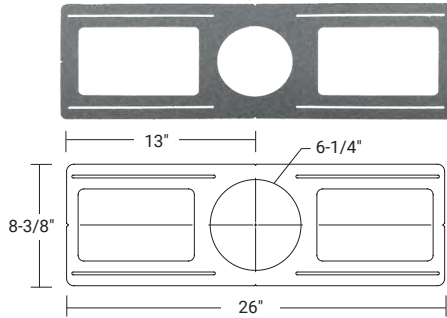
REL637-RT-PW-PW
(Pewter/White)



REL637-RT-SN-SN
(Satin Nickel)

RL-ACC-SLIM-6-ROUGHPLATE

For 6" downlights



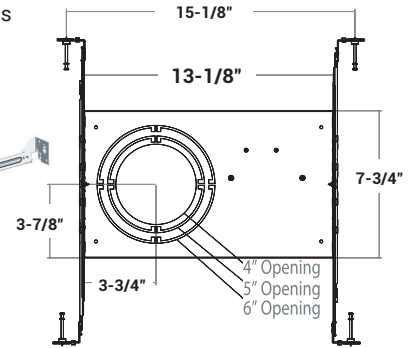
RQL-ACC-1-35F

35-ft long extension



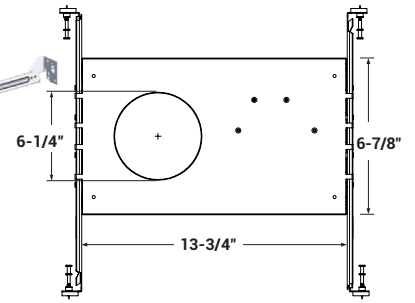
RL-UNV-4/5/6

For use with 4", 5", and 6" downlights



AL-ACC-SLIM-6-F-ROUGHPLATE

For 6" downlights



Example: **RQL637-950L-DIMTR/120-DIM10/MVOLT-27K/30K/35K/40K/50K-90-WH-4PK**

SERIES	LUMENS	DIMMING	VOLTAGE	CCT	CRI	FINISH	KIT SIZE	TRIM RING OPTION	OPTION
RQL637 6" Downlight (4pk. Kit)	950L	DIMTR/120-DIM10 (Triac/0-10V)	MVOLT (120-277V)	27K/30K/35K/40K/50K	90	WH - White	4PK (4 Pack)	REL637-BT-P-BK - Black REL637-BT-DBZ-DBZ - Bronze REL637-BT-SN-SN - Satin Nickel REL637-RT-P-BK - Black REL637-RT-CL-WH - Clear/White REL637-RT-DBZ-DBZ - Bronze REL637-RT-SHZ-SN - Haze/White REL637-RT-PW-PW - Pewter/White REL637-RT-SN-SN - Satin Nickel	RQL-ACC-1-35F - 35-ft long extension RL-UNV-4/5/6 - Universal Mounting Plate for 4", 5" and 6" AL-ACC-SLIM-6-F-ROUGHPLATE - 6" Flanged Roughplate RL-ACC-SLIM-6-ROUGHPLATE - 6" Mounting Plate

ADDITIONAL FIXTURE

Single unit 6" Easy-link LED Downlight with Easy-link cable (16W per fixture, DRIVER NOT INCLUDED)

Example: **RQL637-950L-27K/30K/35K/40K/50K-90-WH**

SERIES	LUMENS	CCT	CRI	FINISH	TRIM RING OPTION
RQL637 6" Downlight (Single fixture)	950L	27K/30K/35K/40K/50K	90	WH - White	REL637-BT-P-BK - Black REL637-BT-DBZ-DBZ - Bronze REL637-BT-SN-SN - Satin Nickel REL637-RT-P-BK - Black REL637-RT-CL-WH - Clear/White REL637-RT-DBZ-DBZ - Bronze REL637-RT-SHZ-SN - Haze/White REL637-RT-PW-PW - Pewter/White REL637-RT-SN-SN - Satin Nickel

Note - Contact factory for additional or replacement driver:
RQL-DR-90W-DIMTR/120-DIM10/MVOLT - 90W Programmable Driver
 (Dual dimming: Triac at 120V, 0-10V at 120-277V input)

