

# Trimless-Line: Canless Downlights

## 5-CCT Selectable



### Detail Specification:

- Finish: White, Black
- Wet Location Rated
- Beam Angle: 38° standard, other options available
- Chip: COB Chip, R9 >50, CRI >90
- 2 Step MacAdam Ellipses
- Operating Temperature: -40° - 114° F
- Lens: Clear
- Average life (L70) of 50,000 hours

### Applications:

- General Recessed Lighting
- Residential & Multifamily
- Office and Meeting Rooms
- Education, Healthcare, Retail, Hospitality

### Product Information:

- 5-CCT Selectable: 27/30/35/40/50K
- Mud-In ring included with each fixture
- Various sizes, finishes, and trims available
- Metal housing and trim for better heat dissipation
- Gimbal models available on a separate spec sheet
- Optional emergency backup available: delivers full lumens in EM mode up to 25W

### Driver Options:

- 120V Triac Dimmable
- Built in 2.5Kv Surge Protector
- Flicker Free

### Mounting & Installation:

- Cut Out Dimension:
  - 2" Round: 2-3/5"
  - 4" Round: 3-7/8"
  - 2" Square: 2-7/8" x 2-7/8"
  - 4" Square: 3-7/8" x 3-7/8"
- Optional new construction plate available
- This fixture does not fit into a recessed can
- Can be removed from below the ceiling for service or replacement
- Pre-wired junction box with circuit wiring built in (3 in/ 3 out)

### Certifications:

- ETL Listed for USA and CA
- Energy Star Certified
- CA Title 24 JA8-2022 CEC Listed
- 5 Year Limited Warranty
- FCC CFR 47, GCC Part 15, Subpart B:2017
- IC Rated and ASTM-E283 Air-Tight
- Complies with UL 263, ASTM E119, CAN ULC S101

Series	Finish	Emergency	Beam Angle
LED-DLJBX-TML-2R-8W-5CCT	WH	(Blank)	(Blank)
2" Round 600Lm	White	White	38° Degree
LED-DLJBX-TML-2SQ-8W-5CCT	BLK	EMB	24D
2" Square 600Lm	Black	Emergency	24° Degree
LED-DLJBX-TML-2R-15W-5CCT		Backup	60D
2" Round 1,000Lm			60° Degree
LED-DLJBX-TML-2SQ-15W-5CCT			
2" Square 1,000Lm			
LED-DLJBX-TML-4R-15W-5CCT			
4" Round 1,000Lm			
LED-DLJBX-TML-4SQ-15W-5CCT <sup>1</sup>			
4" Square 1,000Lm			

1. Only available in white

### Optional Accessories (Order Separately)

New Construction Plates	Extension Cables	Emergency Backup <sup>1</sup> (field install)	Optics
CUNV-NC-ICAT-7H Universal Plate with hanging bars (Round fixtures only)	JBX-EXT-6'-2PIN 6' Extension JBX-EXT-10'-2PIN 10' Extension JBX-EXT-12'-2PIN 12' Extension	LED-EMB-25W-HV -0/10V-2P Up to 24W fixtures	OPTIC-35X17-24D 2" 24 Degree Field Install Lens OPTIC-35X17-60D 2" 60 Degree Field Install Lens OPTIC-63X22-24D 4" 24 Degree Field Install Lens OPTIC-63X22-60D 4" 60 Degree Field Install Lens
CUNV-JBX-RI-XL Universal Rough In Plate Extra long (Round fixtures only)			
CUNV-NC-CAT-6SQ 1, 2, 3.5, 4, 5, 6" w/ hanging bars. (Square fixtures only)			

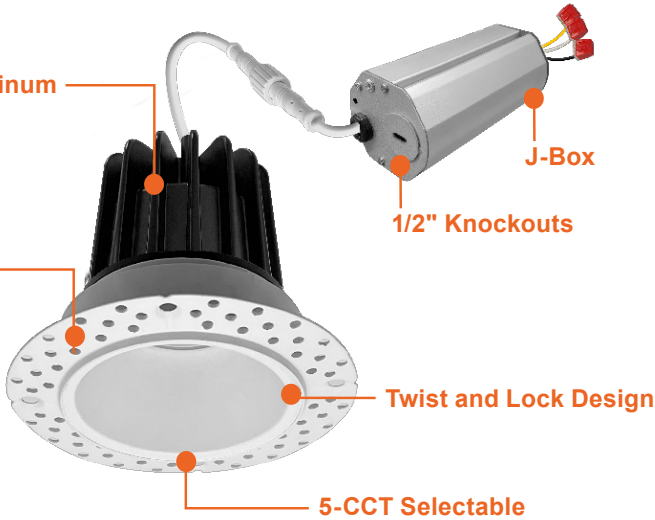
1. Field installable. Lasts 90 minutes.

Specs and model numbers are subject to change with or without notice.

### FEATURES

Diecast Aluminum Heatsink

Trimless Mud Frame

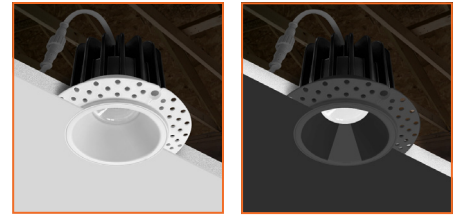


J-Box

1/2" Knockouts

Twist and Lock Design

5-CCT Selectable

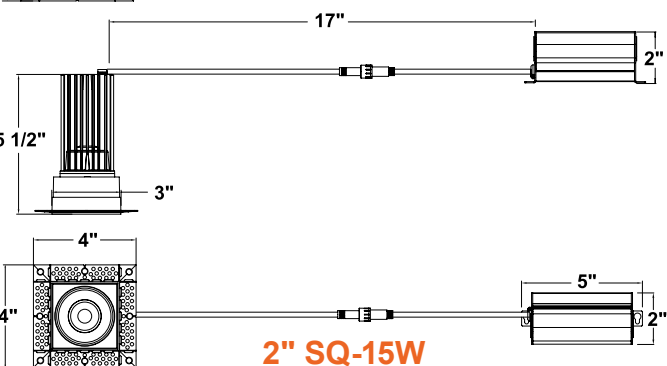
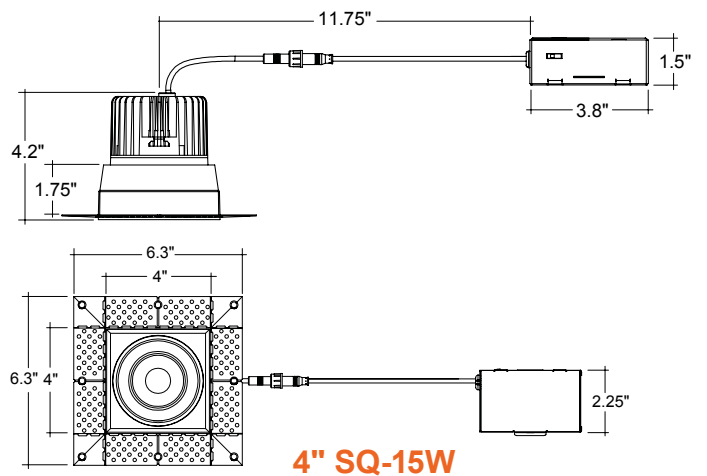
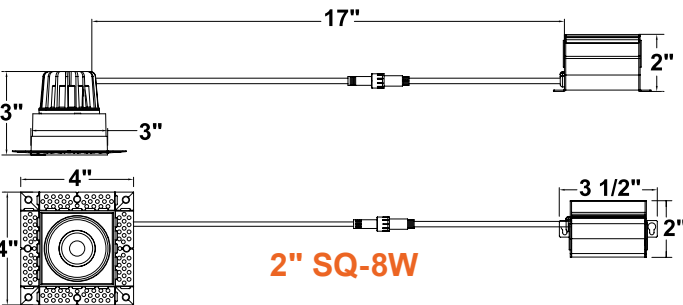
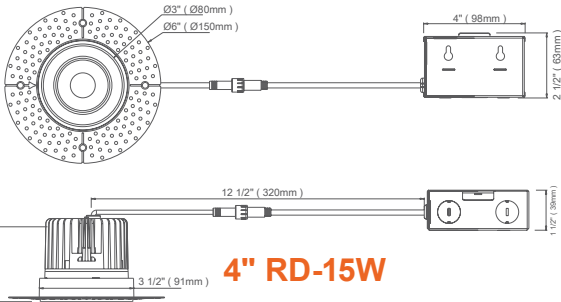
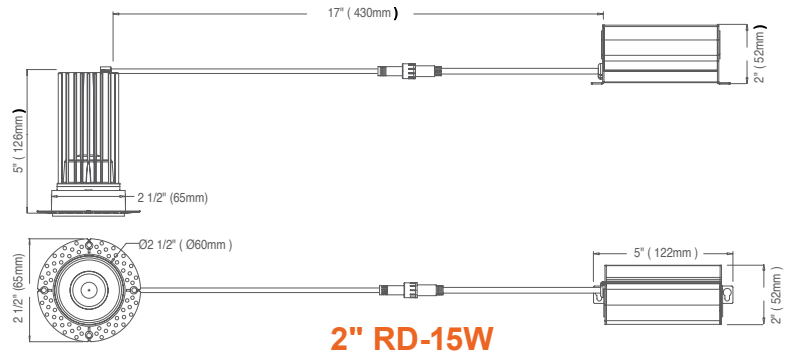
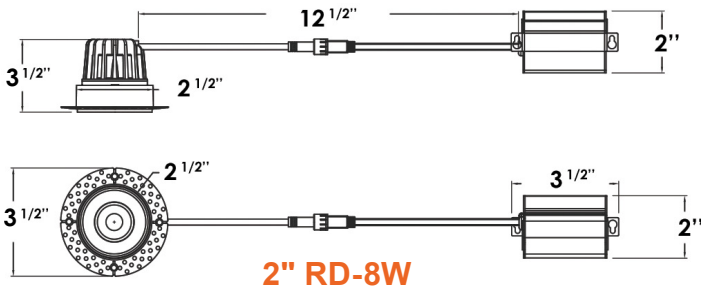


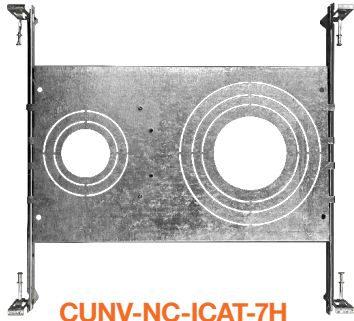
Round



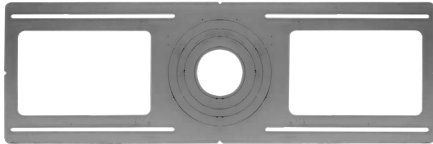
Square

### DIMENSIONS

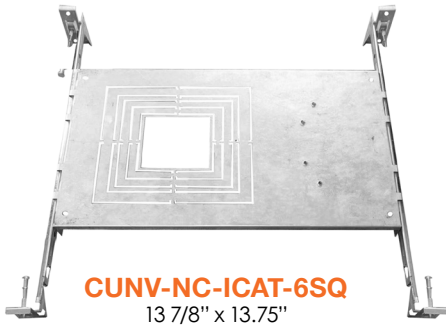




**CUNV-NC-ICAT-7H**  
Universal Pre-Mounting Plate  
13 7/8" x 15 1/8"



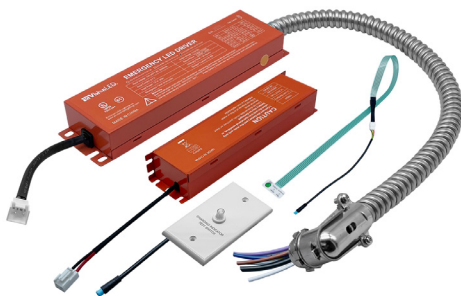
**CUNV-JBX-RI-XL**  
7" x 26"



**CUNV-NC-ICAT-6SQ**  
13 7/8" x 13.75"



**JBX-EXT**  
6' / 10' / 12' Extension Cable



**LED-EMB-25W-HV-0/10V-2P**



**OPTIC-35X17-24D**  
**OPTIC-35X17-60D**  
**OPTIC-63X22-24D**  
**OPTIC-63X22-60D**

Model	Voltage	Watts	Lumens	Color	CRI
LED-DLJBX-TML-2R-8W-5CCT-WH	120V	8w	600	27/30/35/40/50K	>90
LED-DLJBX-TML-2R-8W-5CCT-BLK	120V	8w	600	27/30/35/40/50K	>90
LED-DLJBX-TML-2R-15W-5CCT-WH	120V	15w	1000	27/30/35/40/50K	>90
LED-DLJBX-TML-2R-15W-5CCT-BLK	120V	15w	1000	27/30/35/40/50K	>90
LED-DLJBX-TML-4R-15W-5CCT-WH	120V	15w	1000	27/30/35/40/50K	>90
LED-DLJBX-TML-4R-15W-5CCT-BLK	120V	15w	1000	27/30/35/40/50K	>90
LED-DLJBX-TML-2SQ-8W-5CCT-WH	120V	8w	600	27/30/35/40/50K	>90
LED-DLJBX-TML-2SQ-8W-5CCT-BLK	120V	8w	600	27/30/35/40/50K	>90
LED-DLJBX-TML-2SQ-15W-5CCT-WH	120V	15w	1000	27/30/35/40/50K	>90
LED-DLJBX-TML-2SQ-15W-5CCT-BLK	120V	15w	1000	27/30/35/40/50K	>90
LED-DLJBX-TML-4SQ-15W-5CCT-WH	120V	15w	1000	27/30/35/40/50K	>90

### CONSTRUCTION PLATES

Accessory	Description
CUNV-NC-ICAT-7H	1" 2"3" 3.5" 4" 5" 6" Universal Pre-Mounting New Construction Plate (Round fixtures only)
CUNV-JBX-RI-XL	Universal tough in plate Extra Long (Round fixtures only)
CUNV-NC-CAT-6SQ	1, 2, 3.5, 4, 5, 6" w/ hanging bars. (Square fixtures only)

### EXTENSION CABLE

Accessory	Description
JBX-EXT-6'-2PIN	6" Extension Cable
JBX-EXT-10'-2PIN	10" Extension Cable
JBX-EXT-12'-2PIN	12" Extension Cable

### EMERGENCY BACKUP

Accessory	Description
LED-EMB-25W-HV-0/10V-2P	Up to 24W fixtures

### OPTICS

Accessory	Description
OPTIC-35X17-24D	2" 24 Degree Field Install Lens
OPTIC-35X17-60D	2" 60 Degree Field Install Lens
OPTIC-63X22-24D	4" 24 Degree Field Install Lens
OPTIC-63X22-6	4" 60 Degree Field Install Lens

### TESTED COMPATIBLE DIMMERS

Other dimmers may be compatible but have not been tested. Please contact us for more information.

#### TRIAC/ELV Dimmers

Lutron	Leviton	Legrand	Cooper
AYCL-153P	6633	ADTP703TU	9540
DV-600PR	6674	H703PTW	DAL06P
DVCL-153P	6602		
MACL-153MH	IPL06		
MRF2-6CL			
D-600P			
NTELV-300P			
S-600P			
CT-600P			
CTCL-153P			
TG-600P			
TCCL-153P			
L-153P			

#### 0-10V Dimmers

Lutron	Leviton	Wattstopper	Lightolier
DVTV	Illumitech - IP7	DCLV1	ZP600FAM120
NFTV			SR12002TUNV
NFTV			