

4" & 6" LED J-Box Downlight Canless Series



Detail Specifications:

- Finish: White Smooth Standard
- Black, Bronze, Brushed Nickel (Smooth & Baffle options)
- Wet Location Rated
- Beam Angle: 100°
- Chip: SMD 2835, R9 >50, CRI >90
- 3 Step MacAdam Ellipses
- Operating Temperature: -40° - 114° F
- Lens: Frosted PC, non-yellowing
- Average life (L70) of 50,000 hours

Applications:

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

Product Information:

- Select-n-Switch Technology: 5-CCT Selectable
- Metal housing and trim for better heat dissipation
- Optional emergency backup available: delivers full lumens in EM mode up to 25W
- SnapTrim Canless: Spring clips with remote j-box eliminates can

Driver Options:

- Voltage: 120V
- Triac Dimmable Down to 5%
- Built in 2.5Kv Surge Protector
- Flicker Free

Mounting & Installations:

- Cut Out Dimensions:
 - 4": 4-1/4"
 - 6": 6-1/4"
- Optional new construction plate available
- This fixture does not fit into a recessed can
- No housing needed in remodel applications, tension clips mount into 1/2" to 1.5" thick ceiling
- 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

Series	Emergency
LED-RDL-JBX-4-11W-5CCT-WH-SM	(blank)
11W • 750lm • 120V	No Emergency
LED-RDL-JBX-5/6-15W-5CCT-WH-SM	EMB
15W • 1,125lm • 120V	Emergency Backup

Optional Accessories (Order Separately)			
4" Trims	6" Trims	New Construction Plates	Emergency Backup ¹
RDL-TRIM-4-BLK-SM 4" Black Smooth	RDL-TRIM-5/6-BLK-SM 5/6" Black Smooth	CUNV-NC-ICAT-7H Universal plate w/ hanging bars	LED-EMB-15W-HV-0/10V-2P Up to 14W fixtures
RDL-TRIM-4-BZ-SM 4" Bronze Smooth	RDL-TRIM-5/6-BZ-SM 5/6" Bronze Smooth	C4-JBX-RI 4" Rough in plate	LED-EMB-25W-HV-0/10V-2P Up to 24W fixtures
RDL-TRIM-4-BN-SM 4" Brushed Nickel Smooth	RDL-TRIM-5/6-BN-SM 5/6" Bronze Nickel Smooth	C6-JBX-RI 6" Rough in plate	
RDL-TRIM-4-WH-BFL 4" White Baffle	RDL-TRIM-5/6-WH-BFL 5/6" White Baffle	CUNV-JBX-RI-XL Universal tough in plate. Extra long	
RDL-TRIM-4-BLK-BFL 4" Black Baffle	RDL-TRIM-5/6-BLK-BFL 5/6" Black Baffle		
RDL-TRIM-4-BZ-BFL 4" Bronze Baffle	RDL-TRIM-5/6-BRZ-BFL 5/6" Bronze Baffle		
RDL-TRIM-4-BN-BFL 4" Brushed Nickel Baffle	RDL-TRIM-5/6-BRZ-BFL 5/6" Bronze Baffle		
RDL-TRIM-4-CUSTOM Custom Color	RDL-TRIM-5/6-BN-BFL 5/6" Brushed Nickel Baffle		
	RDL-TRIM-5/6-CUSTOM Custom Color		

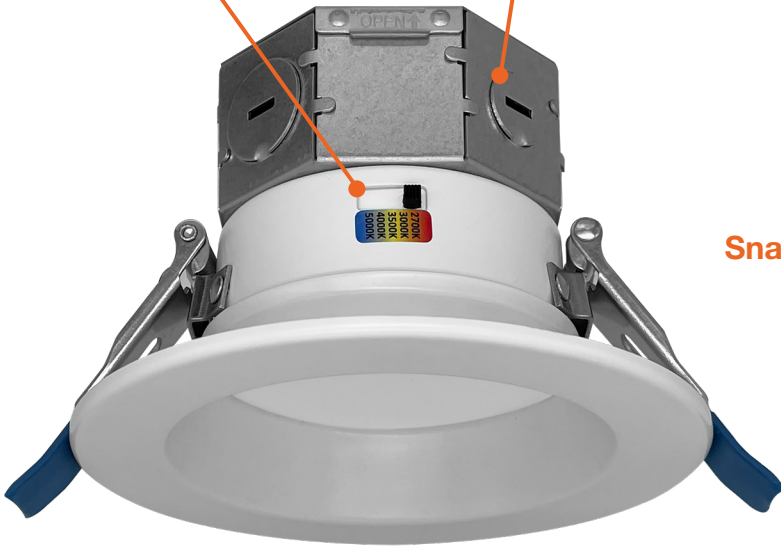
1. Field installable. Lasts 90 minutes.

4" & 6" LED J-Box Downlight Canless Series

FEATURES

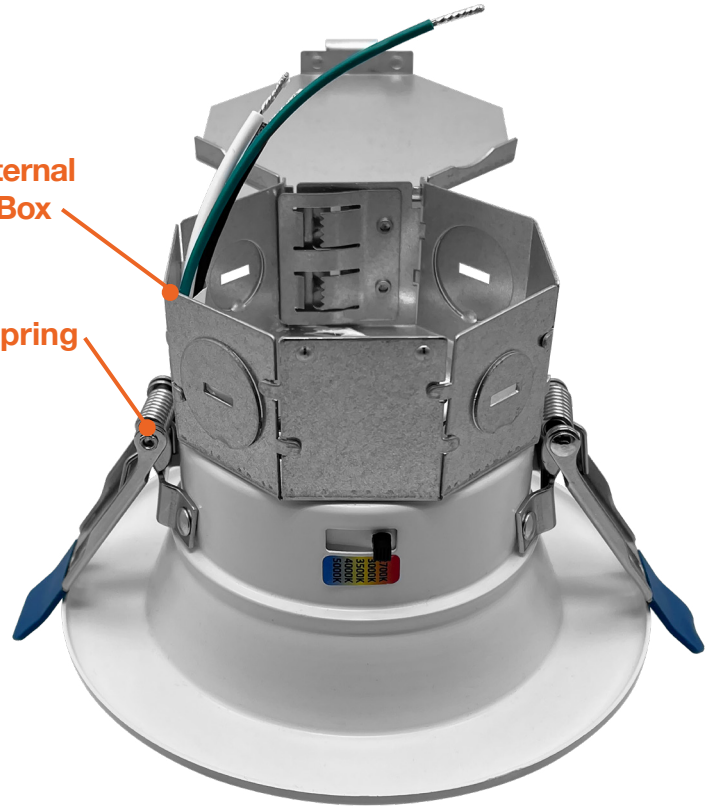
5-CCT
Adjustable

4 1/2" Knockouts



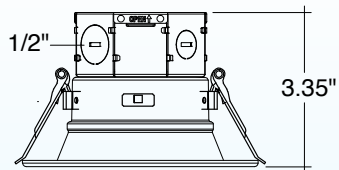
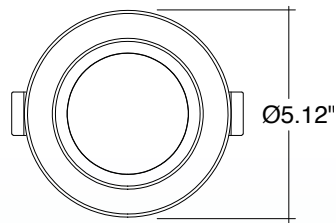
Internal
J-Box

Snap Spring

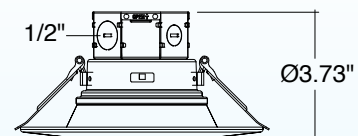
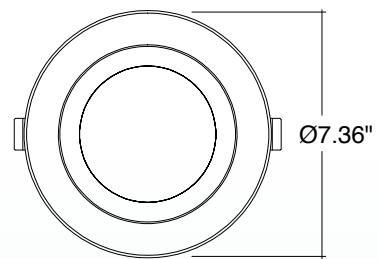


MEASUREMENTS

4 inch



5/6 inch



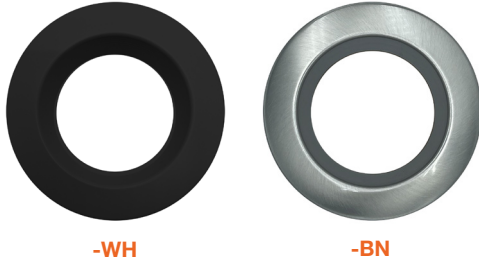
4" & 6" LED J-Box Downlight Canless Series

ACCESSORIES



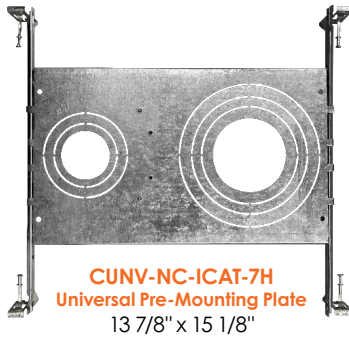
-BLK

-BZ

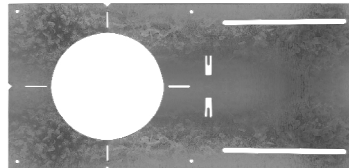


-WH

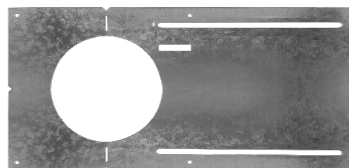
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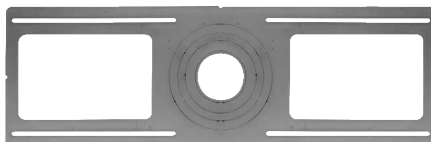
CUNV-NC-ICAT-7H
Universal Pre-Mounting Plate
13 7/8" x 15 1/8"



C4-JBX-RI
4" Rough In Plate
6 1/2" x 13 1/4"



C6-JBX-RI
6" Rough In Plate
8 1/2" x 17 1/4"



CUNV-JBX-RI-XL

TRIMS

Accessory Model	Description
RDL-TRIM-4-BLK-SM	4" Black Trim Smooth
RDL-TRIM-4-BZ-SM	4" Bronze Trim Smooth
RDL-TRIM-4-BN-SM	4" Brushed Nickel Trim Smooth
RDL-TRIM-4-WH-BFL	4" White Trim Baffle
RDL-TRIM-4-BLK-BFL	4" Black Trim Baffle
RDL-TRIM-4-BZ-BFL	4" Bronze Trim Baffle
RDL-TRIM-4-BN-BFL	4" Brushed Nickel Trim Baffle
RDL-TRIM-4-CUSTOM	4" Custom Trim
RDL-TRIM-5/6-BLK-SM	5/6" Black Trim Smooth
RDL-TRIM-5/6-BZ-SM	5/6" Bronze Trim Smooth
RDL-TRIM-5/6-BN-SM	5/6" Brushed Nickel Trim Smooth
RDL-TRIM-5/6-WH-BFL	5/6" White Trim Baffle
RDL-TRIM-5/6-BLK-BFL	5/6" Black Trim Baffle
RDL-TRIM-5/6-BRZ-BFL	5/6" Bronze Trim Baffle
RDL-TRIM-5/6-BN-BFL	5/6" Brushed Nickel Trim Baffle
RDL-TRIM-5/6-CUSTOM	5/6" Custom Trim

CONSTRUCTION PLATES

Accessory	Description
CUNV-NC-ICAT-7H	1" 2"3" 3.5" 4" 5" 6" Universal Pre-Mounting New Construction Plate
C4-JBX-RI	4" Rough In Plate
C6-JBX-RI	6" Rough In Plate
CUNV-JBX-RI-XL	Universal tough in plate (Extra Long)

BATTERY BACK-UP

Accessory	Description
LED-EMB-15W-HV-0/10V-2P	Up to 14W fixtures
LED-EMB-25W-HV-0/10V-2P	Up to 24W fixtures



LED-EMB-15W-HV-0/10V-2P
LED-EMB-25W-HV-0/10V-2P