3" & 4" LED Frosted J-Box Canless Downlight
5-CCT Selectable

Canless Downlights

5CCT SELECT -N- SWITCH JA8 TITLE 24 COMPLIANT ETL Intertek ENERGY STAR

Detail Specifications:
• Finish: White, Black
• Shape: Round or Square
• IP54 Wet Location Rated
• Beam Angle: 110°standard
• Chip: COB Chip, R9 >50, CRI >90
• 3 Step MacAdam Ellipses
• Operating Temperature: -40° - 114° F
• Lens: Frosted, 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:
• 5-CCT Selectable: 27/30/35/40/50K
• Standard white round trim included: optional trims available
• 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:
• 120V Triac Dimmable
• Built in 2.5Kv Surge Protector
• Flicker Free

Mounting & Installation:
• Cut Out Dimension:
  - 3": 3-1/4"
  - 4": 4-1/4"
• 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

3"

4"

Series		Emergency
LED-MDJBX-3-10W-5CCT-WH-R 800LM White Round	-	**(Blank)** No Emergency Backup
LED-MDJBX-4-15W-5CCT-WH-R 1300LM White Round		**EMB** Emergency Backup

Optional Accessories (Order Separately)

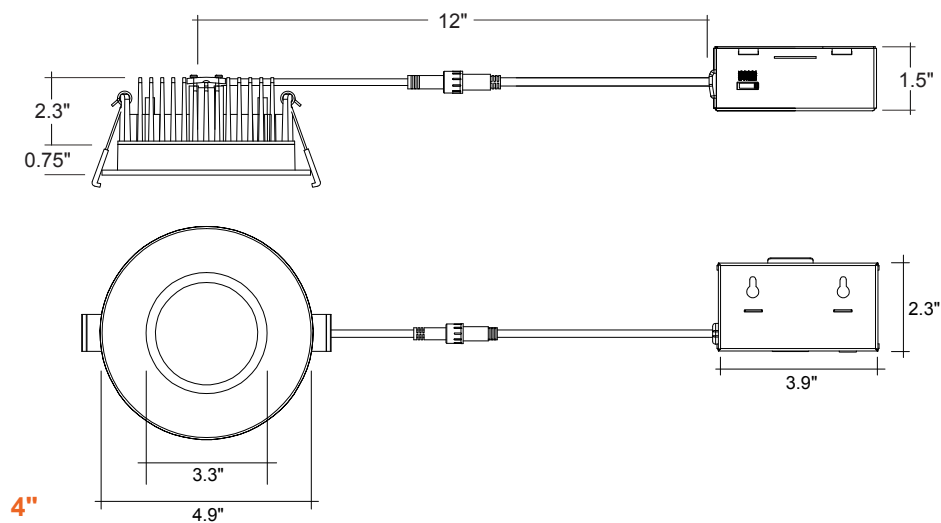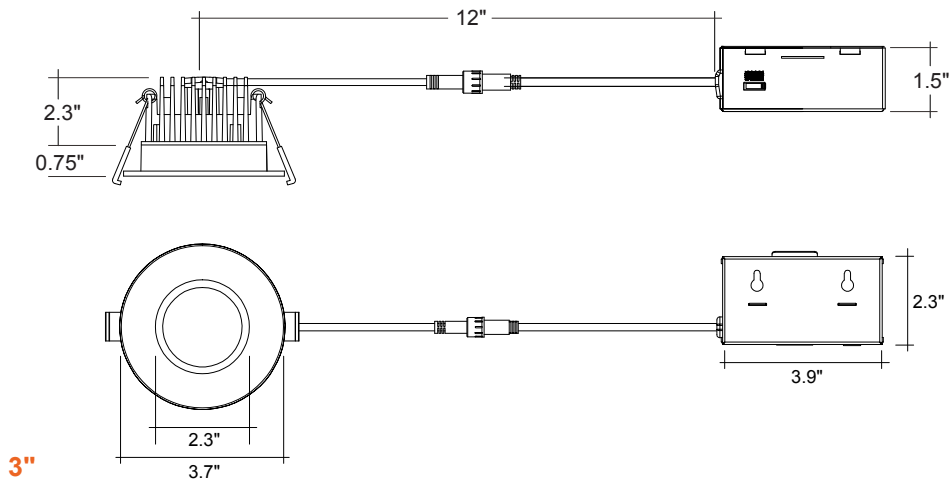| 3" Trim Options	4" Trim Options	New Construction Plates	Extension Cables	Emergency Backup 1 (field install)
MDJBX-3-TRIM-WH-SQ White Square	**MDJBX-4-TRIM-WH-SQ** White Square	**CUNV-NC-ICAT-7H** 1,2,3,3.5,4,5,6" w/ hanging bars	**JBX-EXT-6'-2PIN** 6' Extension	**LED-EMB-25W-HV-0/10V-2P** Up to 24W fixtures
MDJBX-3-TRIM-BLK-R Black Round	**MDJBX-4-TRIM-BLK-R** Black Round	**CUNV-JBX-RI-XL** 2,3,3.5,4,5,6"Rough in plate. Extra long	**JBX-EXT-10'-2PIN** 10' Extension	
MDJBX-3-TRIM-BLK-SQ Black Square	**MDJBX-4-TRIM-BLK-SQ** Black Square		**JBX-EXT-12'-2PIN** 12' Extension	

1. Field installable. Lasts 90 minutes

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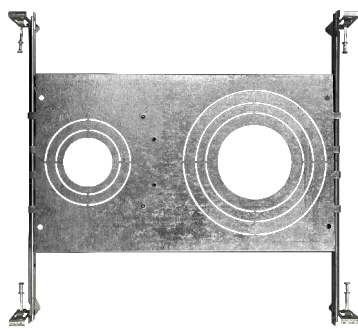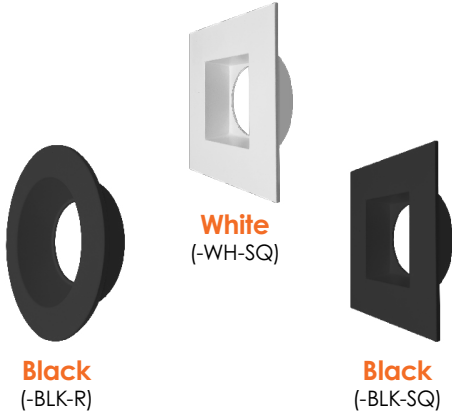## 5-CCT Selectable

FEATURES

- Heat Sink
- J-Box
- 5-CCT Selectable
- Easy Installation

DIMENSIONS

3"

- 12"
- 1.5"
- 2.3"
- 0.75"
- 2.3"
- 3.9"
- 2.3"
- 3.7"

4"

- 12"
- 1.5"
- 2.3"
- 0.75"
- 2.3"
- 3.9"
- 3.3"
- 4.9"
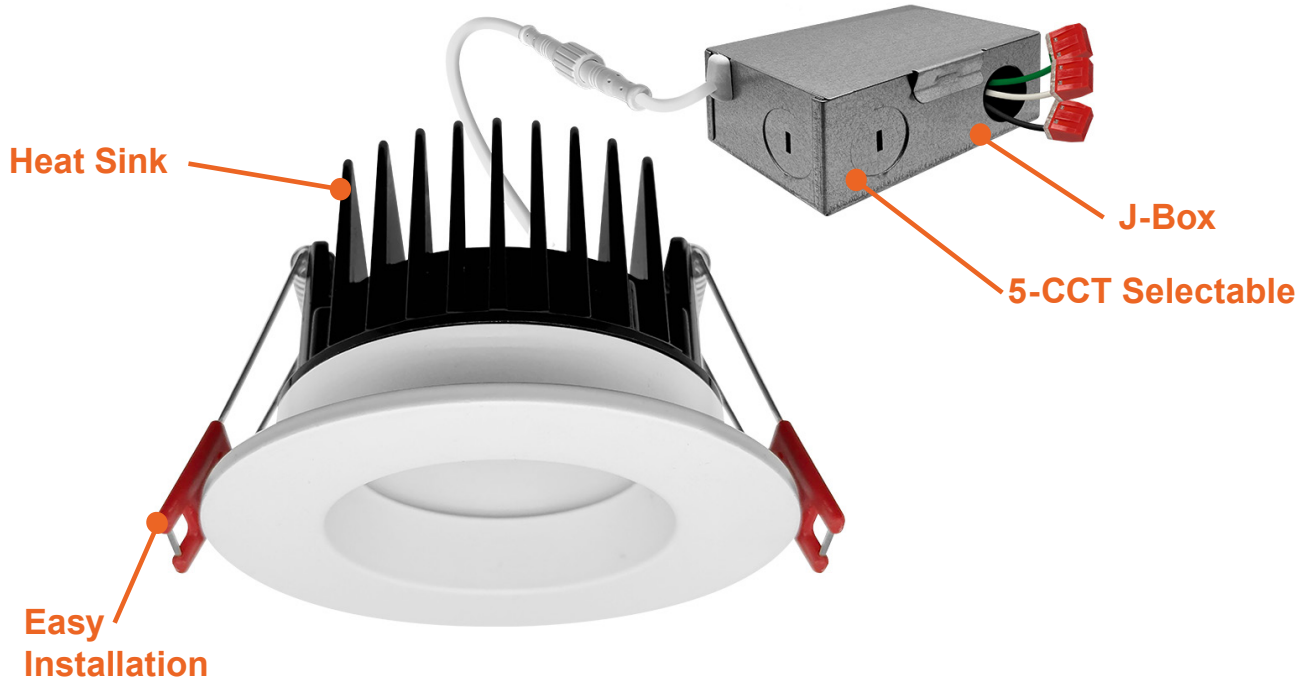
3" & 4" LED Frosted J-Box Canless Downlight
5-CCT Selectable

ACCESSORIES

White
(-WH-SQ)

Black
(-BLK-R)

Black
(-BLK-SQ)

CUNV-NC-ICAT-7H
Universal Pre-Mounting Plate
13 7/8" x 15 1/8"
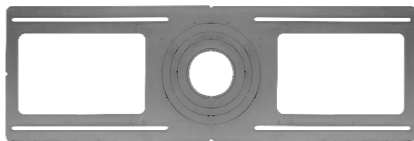
CUNV-JBX-RI-XL
7" x 26"

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

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

Model	Voltage	Watts	Lumens	Color	CRI
LED-MDJBX-3-10W-5CCT-WH-R	120V	10w	800	27/30/35/40/50K	>90
LED-MDJBX-4-15W-5CCT-WH-R	120V	15w	1300	27/30/35/40/50K	>90

TRIMS

Accessory	Description
MDJBX-3-TRIM-BLK-R	3" Regressed Gimbal Black Round Trim
MDJBX-3-TRIM-BLK-SQ	3" Regressed Gimbal Black Square Trim
MDJBX-3-TRIM-WH-SQ	3" Regressed Gimbal White Square Trim
MDJBX-4-TRIM-BLK-R	4" Regressed Gimbal Black Round Trim
MDJBX-4-TRIM-BLK-SQ	4" Regressed Gimbal Black Square Trim
MDJBX-4-TRIM-WH-SQ	4" Regressed Gimbal White Square Trim

CONSTRUCTION PLATES

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

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

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			