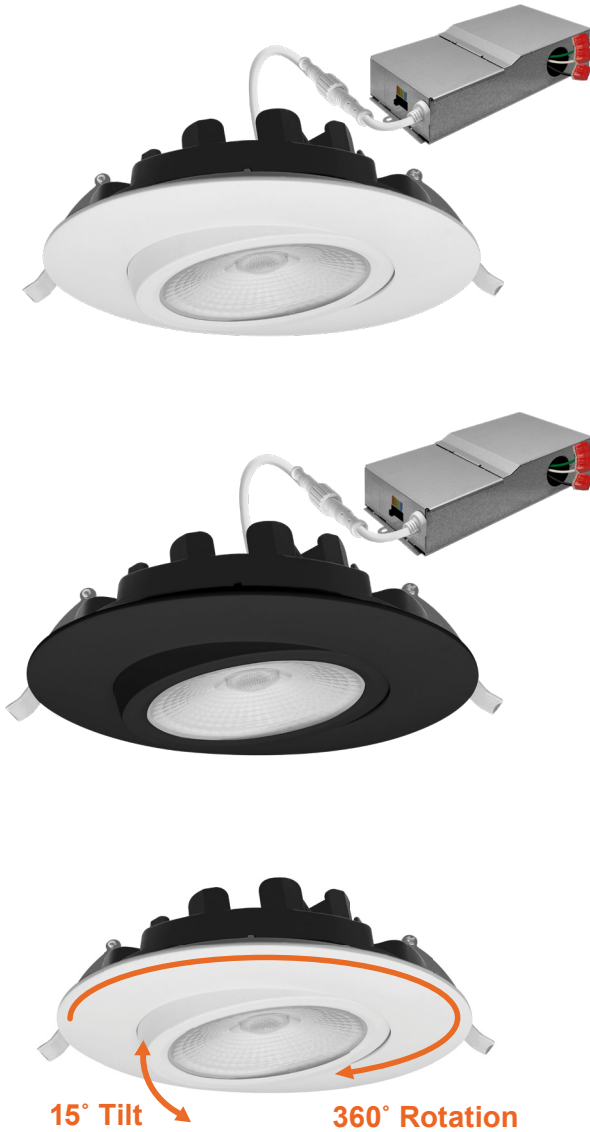


# SnapTrim-Line: 6" Gimbal Downlights

## Canless Series



### Detail Specifications:

- Finish: White, Black
- IP54 Wet Location Rated
- Beam Angle: 38° standard, other options available
- Chip: COB Chip, R9 >50, CRI >90
- 3 Step MacAdam Ellipses
- Operating Temperature: -40° - 114° F
- Lens: Clear, 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
- 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: 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
- 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	Beam Angle	Emergency
LED-DLJBX-ADJ-6-18W-5CCT-WH-R 18W • 1,500LM • White Round Trim	(Blank) 38° Degree	(Blank) No Emergency Backup
LED-DLJBX-ADJ-6-18W-5CCT-BLK-R 18W • 1,500LM • Black Round Trim	24D 24° Degree 60D 60° Degree	EMB Emergency Backup

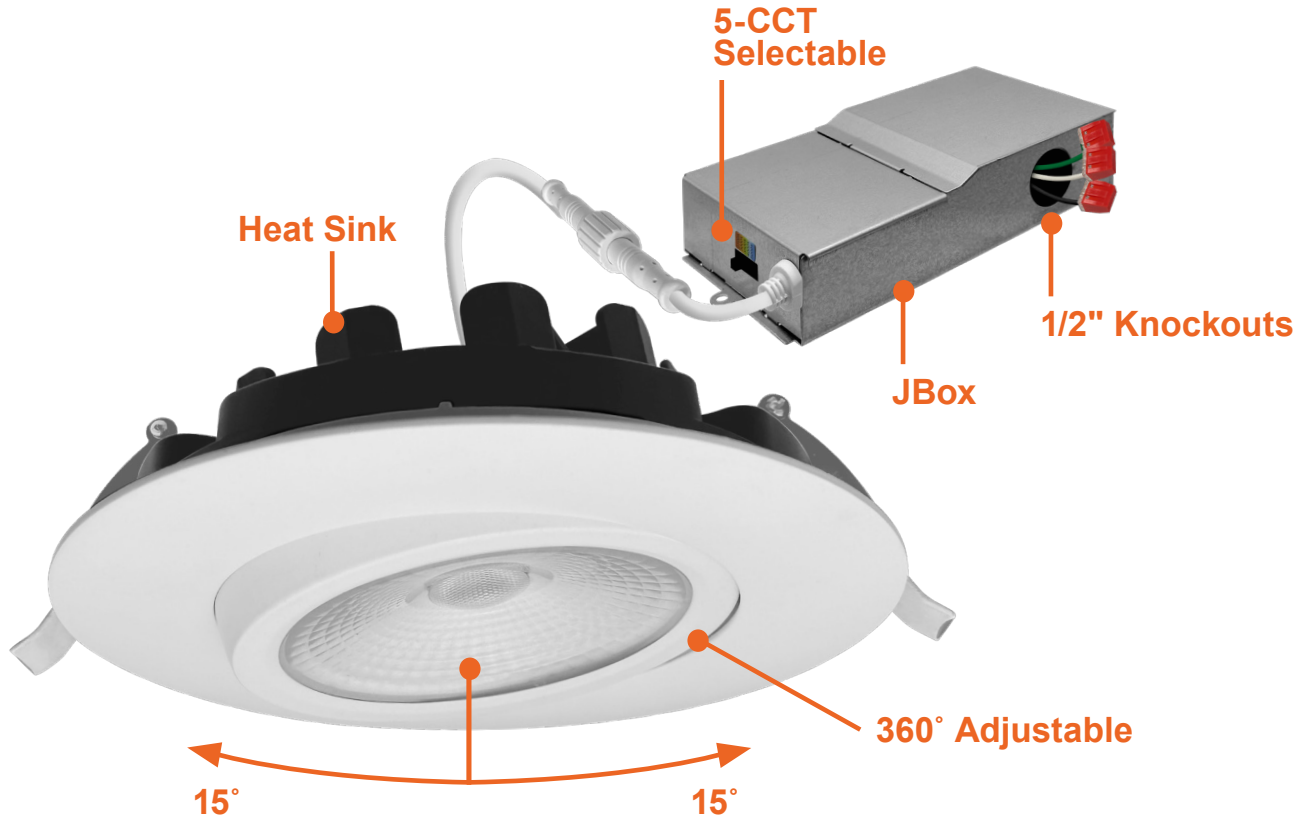
### Optional Accessories (Order Separately)

New Construction Plates	Extension Cables	Emergency Backup 1 (field install)	Optics
<b>CUNV-NC-ICAT-7H</b> Universal Plate with Hanging Bars	<b>JBX-EXT-6'-2PIN</b> 6' Extension	<b>LED-EMB-25W-HV</b> -0/10V-2P Up to 24W fixtures	<b>OPTIC-75X24-24D</b> 24 Degree Field Install Lens
<b>CUNV-JBX-RI-XL</b> Universal Rough In Plate Extra Long	<b>JBX-EXT-10'-2PIN</b> 10' Extension		<b>OPTIC-75X24-60D</b> 60 Degree Field Install Lens
	<b>JBX-EXT-12'-2PIN</b> 12' Extension		

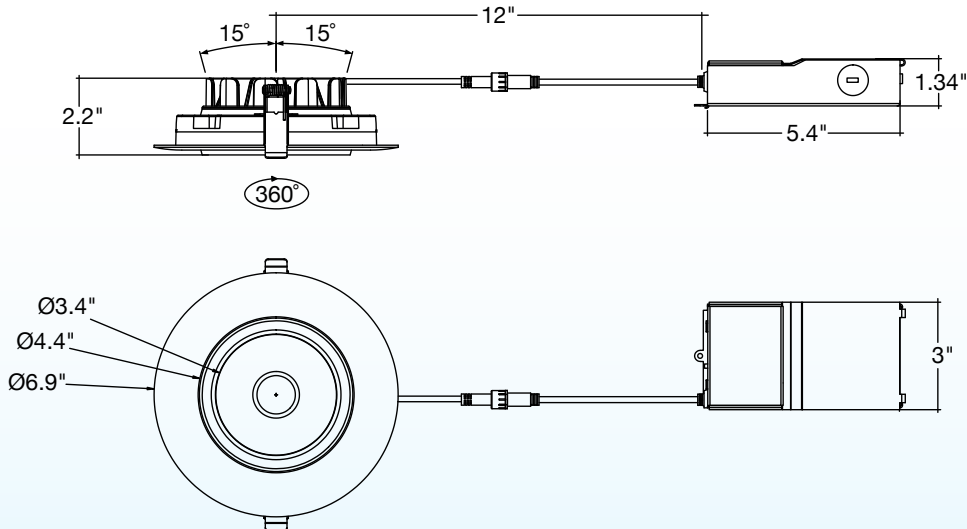
1. Field installable.  
Lasts 90 minutes

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

### FEATURES



### DIMENSIONS



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

SKU: LED-DLJBX-ADJ-6-18W-38D

LUMENS: 1595

WATTAGE: 17.16

LER: 93

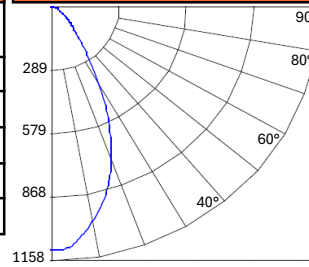
CCT/CRI: 27/30/35/40/50K / >90CRI

SPACING CRITERIA: 0.66 (0-180), 0.70 (90-270)

**Illumination at a Distance**

Distance from Luminaire	Center Beam (fc)	Diameter of Beam (ft)
4'	130.00	3.07
6'	57.72	4.61
8'	31.81	6.14
10'	20.42	7.68
12'	14.20	9.21

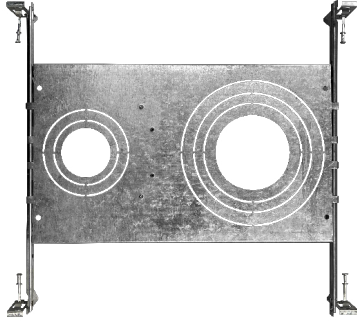
**Polar Plot**



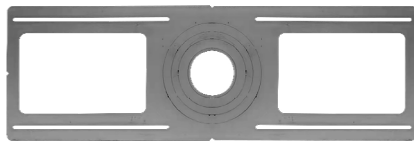
**Zonal Lumen Summary**

Zone	Lumens	%Fixt
0-20	647.00	40.6
0-30	951.69	59.7
0-40	1124.77	70.5
0-60	1417.85	88.9
0-80	1570.19	98.4
0-90	1584.43	99.3

## ACCESSORIES



**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**



**OPTIC-75X24-24D**  
**OPTIC-75X24-60D**

Model	Voltage	Watts	Lumens	Color	CRI
LED-DLJBX-ADJ-4-12W-5CCT-WH-R	120V	12w	750	27/30/35/40/50K	>90
LED-DLJBX-ADJ-4-12W-5CCT-BLK-R	120V	12w	750	27/30/35/40/50K	>90
LED-DLJBX-ADJ-4-12W-5CCT-BN-R	120V	12w	750	27/30/35/40/50K	>90
LED-DLJBX-ADJ-4-12W-3WD-WH-R	120V	12w	750	30-->18k	>90
LED-DLJBX-ADJ-4-18W-5CCT-BLK-R	120V	18w	1,500	27/30/35/40/50K	>90
LED-DLJBX-ADJ-4-18W-5CCT-WH-R	120V	18w	1,500	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
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

## OPTICS

Accessory	Description
OPTIC-75X24-24D	24 Degree Field Install Lens
OPTIC-75X24-60D	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			

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