EnVisionLED™

Project: _____ **Part #:** _____
Type: _____

Canless Downlights

4" & 6" LED Slim Panels
Fire Rated Series

FIRE RATED 5CCT SELECT -N- SWITCH JA8 TITLE 24 COMPLIANT LAMP ENERGY STAR ETL Intertek
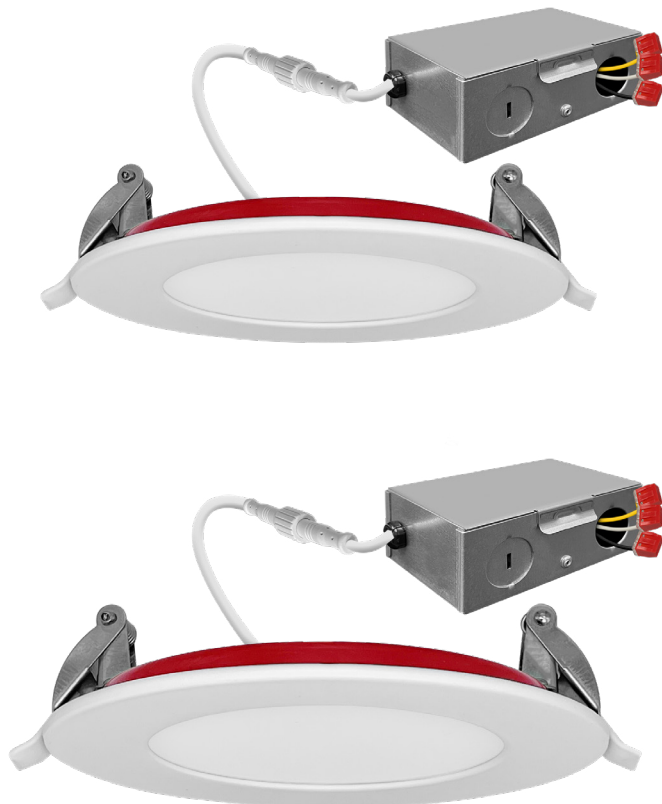
Detail Specifications:
• Fire Rated: 2 hour fire rating
• Finish: White, Black, Bronze, Brushed Nickel, Custom
• Wet Location Rated
• Beam Angle: 110°
• Chip: SMD 2835, R9 >50, CRI >90
• 3 Step MacAdam Ellipses
• Operating Temperature: -40° - 114° F
• Lens: Acrylic frosted, non-yellowing
• Average life (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
• Edge-lit technology: reduces glare with even light distribution
• Perfect for shallow ceilings. Only 1.5" space required.
• Metal housing and trim for better heat dissipation
• Standard white round trim included: optional trims available
• 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 & Installation:
• 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 can 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
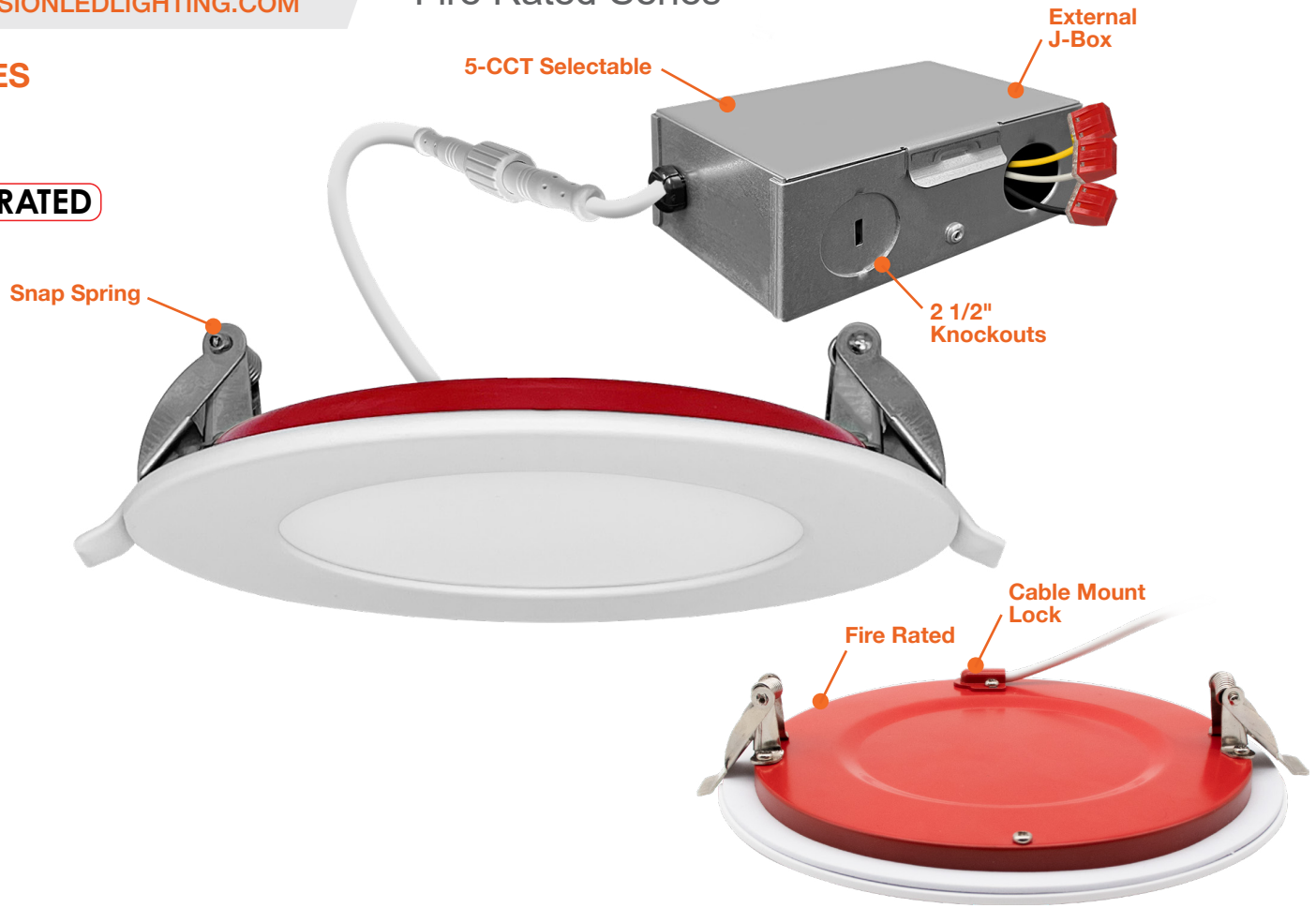• Complies with UL 263, ASTM E119, CAN ULC S101

Series		Emergency
LED-SL-PNL-4R-12W-5CCT-FR-WH 12W • 800lm **LED-SL-PNL-6R-15W-5CCT-FR-WH** 15W • 1150lm	**-**	**(Blank)** No Emergency Backup **EMB** Emergency Backup

Optional Accessories (Order Separately)

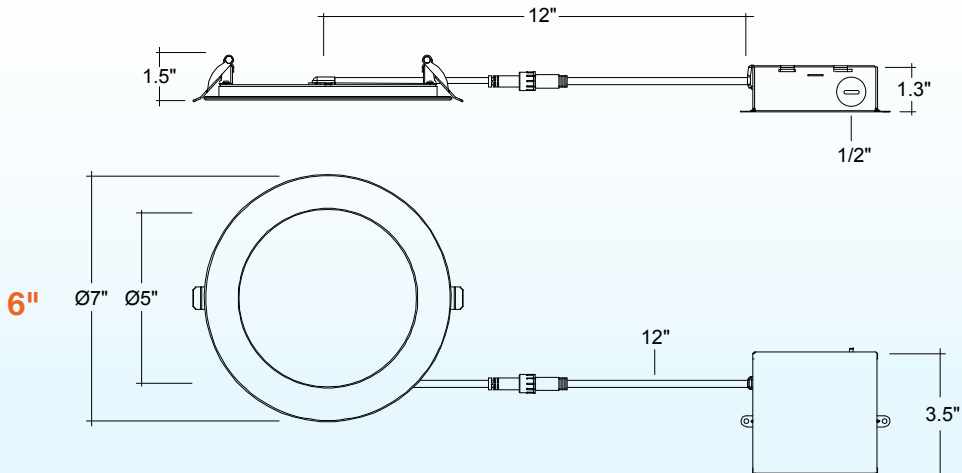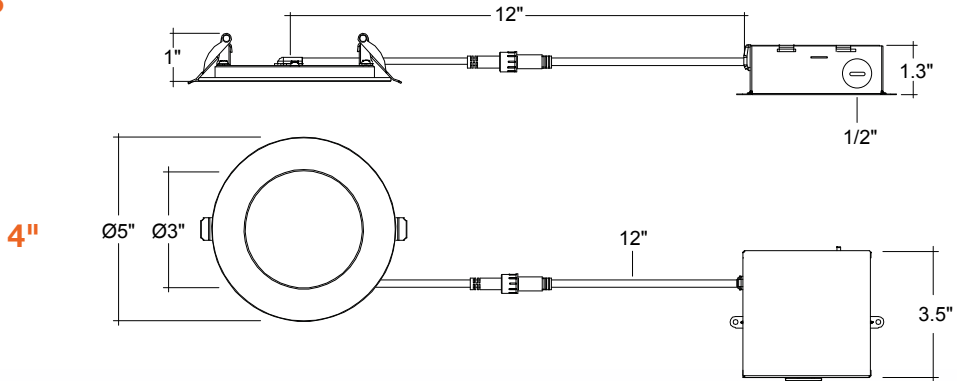| Trim	New Construction Plates	Extension Cables	Emergency Backup [1] (field install)
SLPNL-TRIM-4R-BLK Black **SLPNL-TRIM-4R-BRZ** Bronze **SLPNL-TRIM-4R-BNI** Brushed Nickel **SLPNL-TRIM-6R-BLK** Black **SLPNL-TRIM-6R-BRZ** Bronze **SLPNL-TRIM-6R-BNI** Brushed Nickel	**CUNV-NC-ICAT-7H** Universal plate w/ hanging bars **C4-JBX-RI** 4" Rough in plate **C6-JBX-RI** 6" Rough in plate **CUNV-JBX-RI-XL** Universal rough in plate. Extra long	**JBX-EXT-6'-2PIN** 6' Extension **JBX-EXT-10'-2PIN** 10' Extension **JBX-EXT-12'-2PIN** 12' Extension	**LED-EMB-15W-HV -0/10V-2P** Up to 14W fixtures **LED-EMB-25W-HV -0/10V-2P** Up to 24W fixtures

1. Field installable. Lasts 90 minutes.

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

EnVision LED Lighting, Inc.
6023 Bandini Blvd. | Bell, CA 90040 | Tel.: 323-604-0066 | www.envisionledlighting.com

FEATURES

FIRE RATED

External J-Box

5-CCT Selectable

2 1/2" Knockouts

Snap Spring

Cable Mount Lock

Fire Rated

DIMENSIONS

4"

12"

1"

1.3"

1/2"

Ø5"   Ø3"

12"

3.5"

6"

12"

1.5"

1.3"

1/2"

Ø7"   Ø5"

12"

3.5"

ACCESSORIES

BLK   **BRZ**   **BNI**

TRIMS

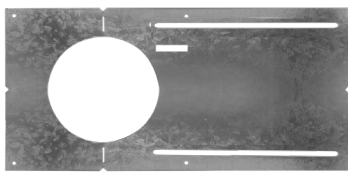| Accessory Model	Description
SLPNL-TRIM-4R-BLK	4" Round Black Trim
SLPNL-TRIM-4R-BRZ	4" Round Bronze Trim
SLPNL-TRIM-4R-BNI	4" Round Brushed Nickel Trim
SLPNL-TRIM-6R-BLK	6" Round Black Trim
SLPNL-TRIM-6R-BRZ	6" Round Bronze Trim
SLPNL-TRIM-6R-BNI	6" Round Brushed Nickel Trim

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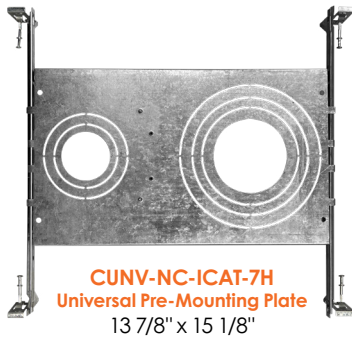
CONSTRUCTION PLATES

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)

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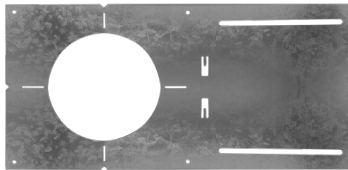
EXTENSION CABLE

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

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

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

CUNV-JBX-RI-XL

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

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