

## 4" & 6" LED Slim Panels

Fire Rated Series



6"

Project:	Part #:
Type:	

## **Canless Downlights**











### **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 CAEnergy 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

Optional Accessories (Order Separately)

Complies with UL 263, ASTM E119, CAN ULC S101

Series Emergency LED-SL-PNL-4SQ-12W-5CCT-FR-WH (Blank) 12W • 840lm LED-SL-PNL-6SQ-15W-5CCT-FR-WH Backup 15W • 1150lm

No Emergency **EMB** Emergency

Backup

Trim Black SLPNL-TRIM-4SQ-BRZ Bronze SLPNL-TRIM-4SQ-BNI **Brushed Nickel** SLPNL-TRIM-6SQ-BLK Bronze SLPNL-TRIM-6SQ-BNI **Brushed Nickel** 

New Construction Plates Extension Cables SLPNL-TRIM-4SQ-BLK CUNV-NC-ICAT-7H JBX-EXT-6'-2PIN C4-JBX-RI 4" Rough in plate C6-JBX-RI SLPNL-TRIM-6SQ-BRZ Extra long

Universal plate w/ hanging 6' Extension JBX-EXT-10'-2PIN 10' Extension

6" Rough in plate **CUNV-JBX-RI-XL** Universal rough in plate.

JBX-EXT-12'-2PIN 12' Extension

Emergency Backup 1 (field install)

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

Up to 24W fixtures

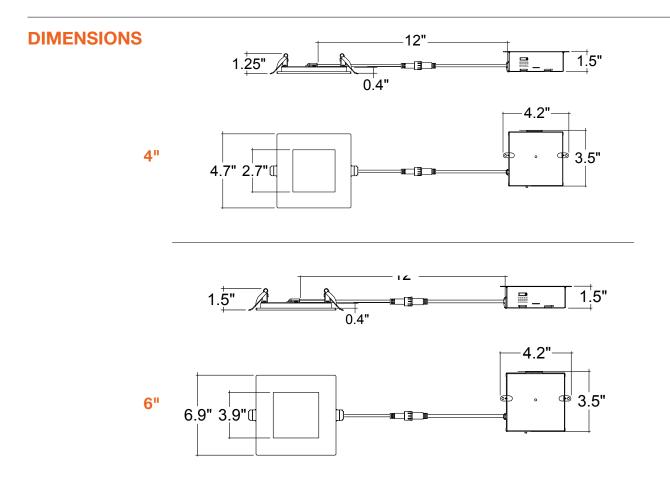
1. Field installable.

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



# 4" & 6" LED Slim Panels Fire Rated Series





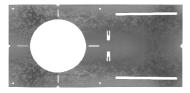


## 4" & 6" LED Slim Panels Fire Rated Series

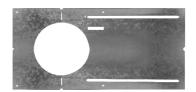
## **ACCESSORIES**







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** 



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

Model	Voltage	Watts	Lumens	Color	CRI
LED-SL-PNL-4SQ-12W-5CCT-FR-WH	120V	12w	840	27/30/35/40/50K	>90
LED-SL-PNL-6SQ-15W-5CCT-FR-WH	120V	15w	1150	27/30/35/40/50K	>90

## **TRIMS**

Accessory Model	Description
SLPNL-TRIM-4SQ-BLK	4" Square Black Trim
SLPNL-TRIM-4SQ-BRZ	4" Square Bronze Trim
SLPNL-TRIM-4SQ-BNI	4" Square Brushed Nickel Trim
SLPNL-TRIM-6SQ-BLK	6" Square Black Trim
SLPNL-TRIM-6SQ-BRZ	6" Square Bronze Trim
SLPNL-TRIM-6SQ-BNI	6" Square Brushed Nickel 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)

## **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

## **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