

4" & 6" LED Slim Panels

Fire Rated Series





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)

New Construction Plates Extension Cables

Complies with UL 263, ASTM E119, CAN ULC S101

10' Extension

12' Extension

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

No Emergency Backup **EMB** Emergency Backup

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

SLPNL-TRIM-4SQ-BLK CUNV-NC-ICAT-7H JBX-EXT-6'-2PIN Universal plate w/ hanging 6' Extension C4-JBX-RI

4" Rough in plate C6-JBX-RI 6" Rough in plate **CUNV-JBX-RI-XL**

Universal rough in plate.

Emergency Backup 1 (field install)

LED-EMB-15W-HV -0/10V-2P JBX-EXT-10'-2PIN Up to 14W fixtures JBX-EXT-12'-2PIN LED-EMB-25W-HV -0/10V-2P

Up to 24W fixtures

1. Field installable.

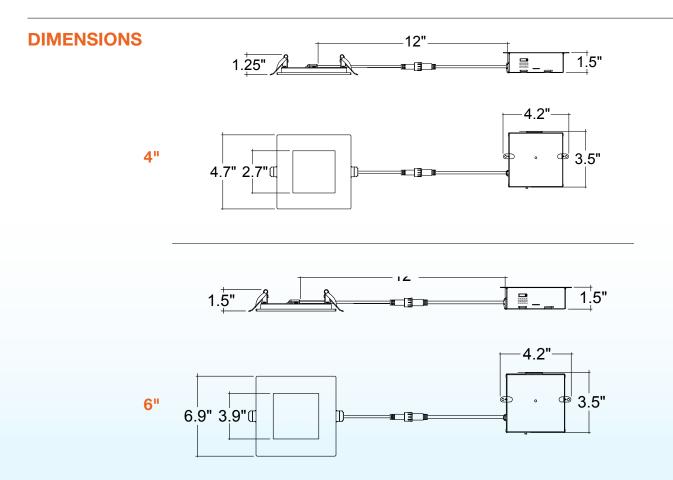
Specs and model numbers are subject to change with or without notice.

15W • 1150lm



4" & 6" LED Slim Panels Fire Rated Series





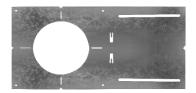


4" & 6" LED Slim Panels Fire Rated Series

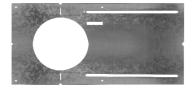
ACCESSORIES







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"





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