

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
- 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
 Complies with UL 263, ASTM E119, CAN ULC S101

Series Emergency LED-SL-PNL-4R-12W-5CCT-FR-WH (Blank)

12W • 840Im LED-SL-PNL-6R-15W-5CCT-FR-WH 15W • 1150lm

Backup **EMB** Emergency

No Emergency

Backup

Optional Accessories (Order Separately) Trim New Construction Plates Extension Cables

Universal rough in plate.

SLPNL-TRIM-4R-BLK

SLPNL-TRIM-4R-BRZ Bronze SLPNL-TRIM-4R-BNI

Brushed Nickel SLPNL-TRIM-6R-BLK Black

Black

SLPNL-TRIM-6R-BRZ Extra long Bronze

SLPNL-TRIM-6R-BNI **Brushed Nickel**

CUNV-NC-ICAT-7H JBX-EXT-6'-2PIN

Universal plate w/ hanging 6' Extension JBX-EXT-10'-2PIN C4-JBX-RI 10' Extension

4" Rough in plate **C6-JBX-RI** 12' Extension 6" Rough in plate CUNV-JBX-RI-XL

JBX-EXT-12'-2PIN

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.

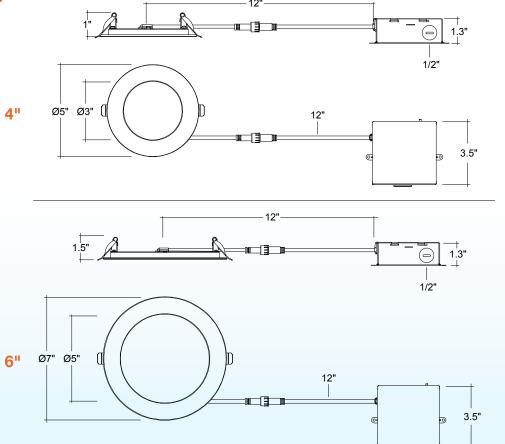
Specs and model numbers are subject to change with or without notice.



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DIMENSIONS





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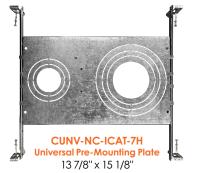
ACCESSORIES

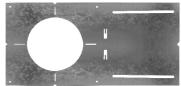


	Model	Voltage	Watts	Lumens	Color	CRI
	LED-SL-PNL-4R-12W-5CCT-FR-WH	120V	12w	840	27/30/35/40/50K	>90
1	LED-SL-PNL-6R-15W-5CCT-FR-WH	120V	15w	1150	27/30/35/40/50K	>90
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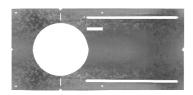
TRIMS

Acces	sory 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





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"

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

CONSTRUCTION PLATES

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



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