

Slim-Line: 4" LED Slim Panel Downlight

12V Low Voltage

Canless Downlights



Detail Specifications:

- Finish: White, Black, Bronze, Brushed Nickel, Custom
- Wet Location Rated
- Beam Angle: 110°
- Chip: SMD 2835, R9 >50, CRI >90
- 3 Step MacAdam Ellipses
- 9W 750 Lumens
- Operating Temperature: -40° - 114° F
- Lens: Frosted acrylic, 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
- SnapTrim Canless: Spring clips with remote j-box eliminates can

Driver Options:

- 12V Low Voltage
- Compatible drivers available
- Must use constant voltage class 2 driver
- Flicker Free

Mounting & Installation:

- Cut Out Dimensions
 - 4": 4-1/4"
- 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

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

Series

LED-SL-PNL-4R-9W-5CCT-12V
 4" Round • 9W • 750lm

Optional Accessories (Order Separately)

Transformers	Round Trim Options	New Construction Plates	Goof Ring
CV-12V-DC-20W-DIM Connect up to 2 fixtures	SLPNL-TRIM-4R-BLK Black	CUNV-NC-ICAT-7H 1,2,3,3.5,4,5,6"	GR-4-WH 4"-8" Width
CV-12V-DC-60W-DIM Connect up to 6 fixtures	SLPNL-TRIM-4R-BRZ Bronze	w/ hanging bars C4-JBX-RI 4" Rough in plate	
CV-12V-DC-150W-DIM Connect up to 14 fixtures	SLPNL-TRIM-4R-BNI Brushed Nickel	CUNV-JBX-RI-XL 2,3,3.5,4,5,6" Rough in plate. Extra long.	

1. Field installable.
Lasts 90 minutes.

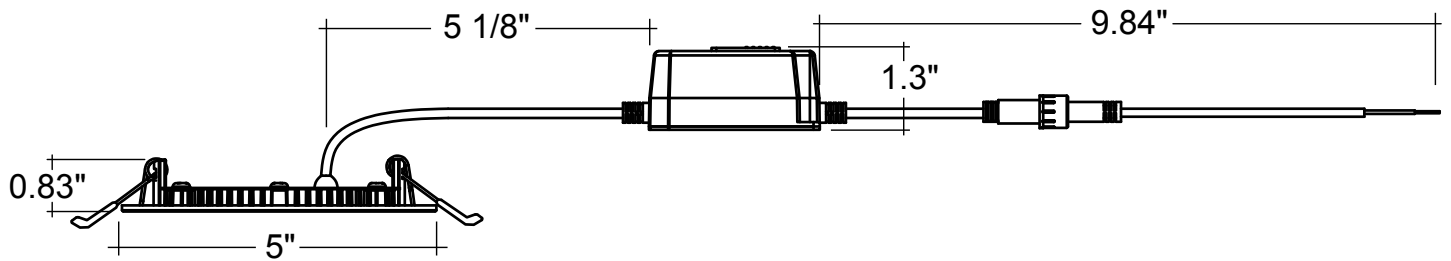
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FEATURES



DIMENSIONS



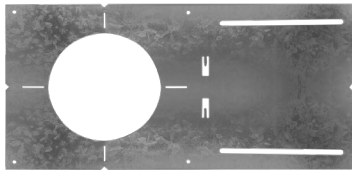
ACCESSORIES



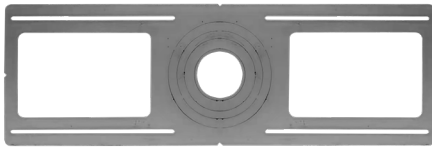
BLK

BZ

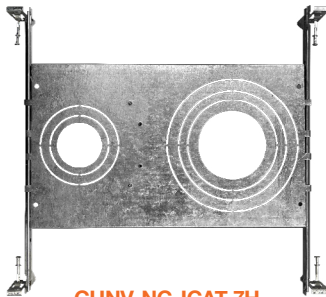
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C4-JBX-RI
4" Rough In Plate
6 1/2" x 13 1/4"



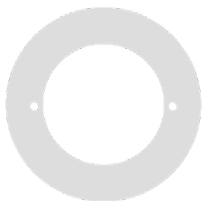
CUNV-JBX-RI-XL
7" x 26"



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



CV-12V-DC-20W-DIM
CV-12V-DC-60W-DIM
CV-12V-DC-150W-DIM



GR-4-WH

DOWNLIGHT FIXTURES

Model	Voltage	Watts	Lumens	Color	CRI
LED-SL-PNL-4R-9W-5CCT-12V	12V	9w	750	27/30/35/40/50K	>90

TRIMS

Accessory	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

CONSTRUCTION PLATES

Accessory Model	Description
C4-JBX-RI	4" Rough-In Plate
CUNV-JBX-RI-XL	2, 3, 3.5, 4, 5, 6" Rough in plate. Extra long.
CUNV-NC-ICAT-7H	2/3/4/6" Pre-Mounting Plate

TRANSFORMERS

Accessory	Description
CV-12V-DC-20W-DIM	Connect up to 2 fixtures
CV-12V-DC-60W-DIM	Connect up to 6 fixtures
CV-12V-DC-150W-DIM	Connect up to 14 fixtures

GOOF RING

Accessory Model	Description
GR-4-WH	4" Goof Ring, Inner Dim: 4" Outer Dim: 8"

TESTED COMPATIBLE DIMMERS

Other dimmers may be compatible but have not been tested. Please contact us for more information. **TRIAC/ELV Dimmers**

Lutron	Lutron	Leviton	Legrand	Cooper
AYCL-153P	NTELV-300P	6633	ADTP703TU	9540
DV-600PR	S-600P	6674	H703PTW	DAL06P
DVCL-153P	CT-600P	6602		
MACL-153MH	CTCL-153P	IPL06		
MRF2-6CL	TG-600P			
D-600P	TCCL-153P			