ELCO Lighting

Project Name:

Fixture Type:

Date:

4″ 120/277/347V ULTRA SLIM LED ROUND PANEL LIGHT WITH 5-CCT SWITCH

Canless LED · Round

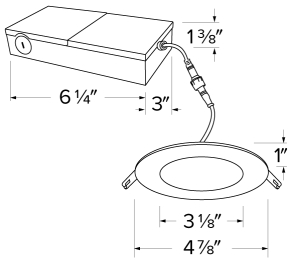


These unique 4" ultra slim panel light designed for quick and easy installation without a housing for both new construction and remodel applications, gives you the options you are looking for in one fixture.

FEATURES

- IC Airtight for use with direct contact to insulation.
- Designed to fit in plenums as shallow as 2″.
- Eliminates the need for housing.
- OPTIONAL mounting frame available: E4LF1 or EMP4.
- Remodel applications require no additional accessories.
- Wet Location allows for use indoors or outdoors.
- Meets CA Title 24 and ENERGY STAR standards.
- Includes driver and Jbox.
- For EM Backup use KEM-ERT

DIMENSIONS



SPECIFICATIONS

Wattage	12W
Lumens	12W / 750lm · 750 lm
Voltage	120-277-347V
Color temp.	2700K-5000K
Dimming	Triac/ELV/0-10V
Lamp type	LED
CRI	90+
Shape	Round

FINISHES

White

Item page
elcolighting.com/items/4-120277347v-ultra-slim-led-round-panel-light-5-cct-switch
Every item number, IES files, downloads and the latest revision.

PART OF THESE FAMILIES

4″ Ply™ 0-10V Dimmable Retrofits · 4″ Elm™

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PRODUCT NUMBER BUILDER

Specify **4" 120/277/347V Ultra Slim LED Round Panel Light with 5-CCT Switch** item number (Select one) Example: **ERT41DXCT5W** Your item number:

ITEM	LUMENS	CCT	FINISH
ERT4			
	1DX 12W / 750lm 750 lm	**CT5** 2700K-5000K	**W** White

TECHNICAL DETAILS

Optics: Polycarbonate lens diffuses light evenly throughout space with no LED pixelation.

Construction: IC rated driver and fixture are tested and approved for direct contact with insulation. Aluminum die-cast trim ring with durable powdercoat finish preventing rust and paint cracking. Plenum rated cable connector to connect from module to remote driver box. Isolated driver integrated inside aluminum remote box with two 7/8" knockouts with slots for pryout.

Installation: Designed for super shallow ceiling plenums without any housing. High strength steel spring clip for easy installation. Hole cut out template provided for accurate hole size for proper trim installation. Maximum hole size should not exceed 4 1/4" for this product. Suitable installation for t-grid and drop ceiling applications.

Electrical: Driver connects directly to 120/277/347V power supply. Standard input wattage is 12W, 62.5 lumens per watt.

Dimmability: Works with 120/277/347V dimmers. Dims down to 10%. For full list of dimmers, refer to the ELM System Dimmer Compatability List.

Listings: ETL Listed for Wet Locations. IC-Rated for direct contact with insulation. Air Tight certified in accordance with ASTM E283-2004. Meets California Title 24 (JA8-2025-E) standards.

Warranty: 5-year limited warranty.

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