

8" 120/277/347V Ultra Slim LED Round Panel Light with 5-CCT Switch



These unique 8" 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. The manual switch allows you to choose between 2700K, 3000K, 3500K, 4000K or 5000K. This IC-rated fixture can be installed indoor or outdoors.

Features

- IC Airtight for use with direct contact to insulation.
- Designed to fit in plenums as shallow as 2".
- Eliminates the need for housing.
- Not for use with E8LF1
- Remodel applications require no additional accessories.
- Wet Location allows for use indoors or outdoors.
- CA Title 24 and ENERGY STAR Compliant.
- Includes driver and Jbox.

Specifications

Wattage	20W
Lumens	1200 lm
Voltage	120/277/347V
Color Temp.	2700K, 3000K, 3500K, 4000K, 5000K
Dimmable	Triac/ELV/0-10V
Lamp Type	LED
CRI	90+
Wet Location	Listed

Dimensions



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 8 1/4" for this product. Can be used with maximum of one layer of 5/8" thick drywall. Suitable installation for t-grid and drop ceiling applications.

Electrical: Driver connects directly to 120/277/347V power supply. Standard input wattage is 15W, 63 lumens per watt. Replaces 100W incandescent.

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

Listings: ETL Listed for Wet Locations. IC-Rated for direct contact with insulation. Air Tight certified in accordance with ASTM E283-2004. California Title 24 compliant (JA8-2016-E)

Warranty: 5-year limited warranty.

Product Numbers

Item	Lamp type	Lumens	CCT	Watts	Voltage	Dimming	Finish
ERT81DXCT5W	LED	1200 lm	2700K, 3000K, 3500K, 4000K, 5000K	20W	120/277/347V	Triac/ELV/0-10V	All White

Product Number Builder Example: ERT81DXCT5W

8" Ultra Slim LED Panel Light	Wattage/Lumen	ColorTemp.v	Finish
ERT8	1DX 20W / 1200lm	CT5 2700K-5000Kv	W All White