

Project name:

Fixture type:

Date:

6" LED Recessed Downlights with 5-CCT Switch

Our 6" LED Recessed Downlights are 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. IC-Rated for use with direct contact with insulation.



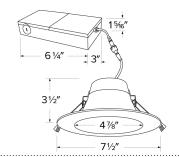
Features

- IC Airtight for use with direct contact to insulation.
- Designed to fit in plenums as shallow as 4".
- Eliminates the need for housing.
- New Construction application optional mounting plate or frame.
- Remodel applications require no additional accessories.
- Wet Location allows for use indoors or outdoors.
- Energy Star Certified.
- Title 24 JA8-2019 Compliant.
- Includes driver and Jbox.

Specifications

12W			
950 lm			
120/277/347V or 120V			
2700K, 3000K, 3500K, 4000K, 5000K			
Triac/ELV, Triac/ELV/0-10V			
LED			
90+			
Listed			

Dimensions



Product Numbers

Item	Lamp type	Lumens	сст	Watts	Voltage	Dimming	Finish
ERT625CT5W	LED	950 lm	2700K, 3000K, 3500K, 4000K, 5000K	12W	120V	Triac/ELV	White
ERT695CT5DXW	LED	950 lm	2700K, 3000K, 3500K, 4000K, 5000K	12W	120/277/347V	Triac/ELV/0-10V	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. Plenum rated cable connector to connect from module to remote driver box. Isolated driver integrated inside aluminum remote box with two 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: Standard input wattage is 12W, 79 lumens per watt. Replaces 75W incandescent.

Dimmability: Works with 120V Triac/ELV type dimmers. Or 120/277V with 0-10V dimminability on 120/277V and Triac/ELV on 120V side. Dims down to 10%. For full list of dimmers, refer to the Dimmer Compatability List.

Listings: ETL Listed for Wet Locations. IC-Rated for direct contact with insulation. Energy Star Certified. Title 24 JA8-2019 Compliant

Warranty: 5-year limited warranty.

Product Number Builder Example: ERT625CT5W

6" LED Recessed Downlights	Wattage/Lumen	Color Temp.	Voltage	Finish
ERT6				
	25 Triac/ELV (120V only) 95 0-10V/Triac/ELV (DX only)	СТ5 2700К - 5000К	120V DX 120/277/347V	W White

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Compatible Products

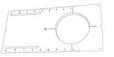
For use with 6" Elm[™] System Slim Panels



6" Elm™ New Construction Frames

Frame with Hanger Bars New Construction

CAT NO. E6LF1 (6" Round) specifications 9″ L x 6 ¾″ W x 6 ¼″ Opening



Round Mounting Plates New Construction

SPECIFICATIONS

CAT NO. EMP6 (6" Round)

17 ¼″ L x 8 ¾″ W x 6 ¼″ Opening

Universal Frame for 2", 4" and 6" Downlights
New Construction

 CAT NO.
 SPECIFICATIONS

 E246LF1
 12 1/8" L x 7 5/8" W