

Compatible with most wall based 0-10V dimming controllers

Illustrations on the manual are for installation purpose only. It may not be identical to the fixture purchased. For more information please visit www.tcpi.com

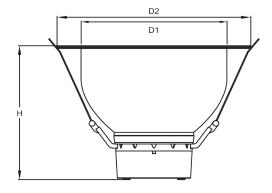
Please read and understand this entire manual before attempting to assemble, operate or install the product.

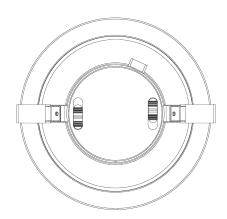
Warning: First please read all product labels and instruction before installing fixture. Risk of fire or electric shock. LED Retrofit Kit installation requires knowledge of luminaires electrical systems. Installation should be performed only by a qualified electrician in accordance with the National Electrical Code and relevant local code. Install this kit only in the luminaires that have the construction features and dimensions shown in the photographs and/or drawings. To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects. Do not make or alter any open holes in an enclosure of wiring or electrical components during kit installation. The recessed luminaire is intended for mounting only in a covered ceiling where only the led side of the luminaire will be exposed to damp or dry locations.

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INSTALLATION SHOULD ONLY BE PERFORMED AFTER POWER TO THE FIXTURE HAS BEEN DISCONNECTED. THIS RETROFIT KIT IS ACCEPTED AS A COMPONENT OF A SUITABILITY OF THE COMBINATION SHALL BE DETERMINED BY AUTHORITIES HAVING JURISDICTION.

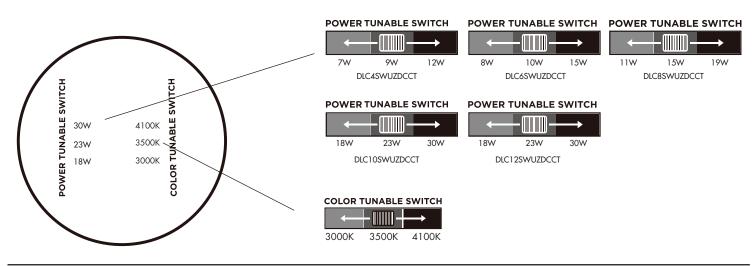
Product Information

Model Number	c:	D1	D2	н	Cut-Out	
	Size				Min.	Max.
DLC4SWUZDCCT	4"	4.6"	6.1"	5.0"	5.4"	5.8"
DLC6SWUZDCCT	6"	5.7"	7.8"	6.0"	6.8"	7.3"
DLC8SWUZDCCT	8"	7.5"	9.3"	6.9"	8.4"	8.8"
DLC10SWUZDCCT	10"	9.1"	10.7"	7.7"	9.9"	10.3″
DLC12SWUZDCCT	12"	11.3″	13.0″	8.5"	12.2"	12.6"





TCP's wattage and CCT tunable commercial round LED recessed downlight fixture allows for selecting the between three power and light temperature settings to match a wide range of applications. With a Color Rendering Index(CRI) of 80, one can expect objects to display excellent color accuracy. The wattage tunable selector switch on the fixture's back allows the user to choose different power while the CCT tunable selector before installation.



Installation (cont.)

Note: It's class 2 constant driver, for risk of electric shock. The junction box needs connected to the ground wire.

Step 1: Make sure the POWER IS TURNED OFF at the source to the location in which you are installing the product.

Step 2: Adjust the fixture power to desired lumen output by sliding the tunable switch. Adjust the color temperature to desired one by sliding the tunable switch. Make sure the switch is never in between positions.

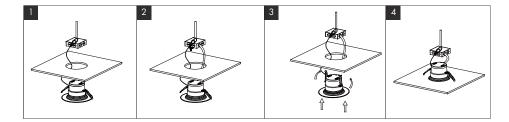
Step3: Attach the carabiner safety clip to the existing fixture housing (Fig. 1).

Step 4: Insert lamp conduit into the J-box and wire to power source (black to hot, white to neutral, violet to 0-10V dimming positive, gray to 0-10V dimming negative) (Fig. 2). Reattach J-box cover when done.

Step5: Squeeze the two housing clips so they are in an upright position and insert lamp into opening (Fig. 3).

Step6: Once lamp is inside the opening, release the housing clips and continue pushing lamp into opening until securely fixed and flush with ceiling (Fig. 4).

Step7: Restore power at the source and the installation is complete.



Changes or modifications to this unit no expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. NOTE: This equipment has been tested and found to comply with the limits for a Class B digital devise, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interface by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

