

IMPORTANT SAFETY INFORMATION. READ AND FOLLOW ALL SAFETY INSTRUCTIONS. Follow label information and instructions concerning Wet or Damp Locations, installation near combustible materials, insulation, building materials, and proper lamping. Do not install in areas subject to combustible vapors or gases. Before wiring to power supply and during servicing or relamping, turn off power at fuse or circuit breaker. **All servicing or relamping must be performed by qualified service personnel. Product must be grounded to avoid potential electric shock or other potential hazard. Product must be mounted in locations and at heights and in a manner consistent with its intended use, and in compliance with the National Electrical Code and local codes.** The use of accessory equipment not recommended by the manufacturer or installed contrary to instructions may cause an unsafe condition. Do not block light emanating from product in whole or part, as this may cause an unsafe condition. Do not allow items such as drapes, curtains, screens or the like to come into contact with the product or to block light from the product, as this may cause an unsafe condition.

WARNING – Follow the Instruction carefully to assure full compliance with local, state, and NEC requirements. If there are any questions, contact a Qualified Electrical Contractor.

WARNING – Risk of fire or electrical shock. Install this kit only in Recessed Cans matching the dimensions in Table A below.

WARNING – To prevent wiring damage or abrasion, do not expose wiring to edges sheet metal or sharp objects.

WARNING – Risk of fire. Consult a Qualified Electrician to ensure correct branch circuit conductor.

NOTE – This product is designed to operate with most standard incandescent or low voltage electronic dimmer switches. Results may vary. For recommended dimmers, consult product spec sheet or go to www.prescolite.com or call Technical Support 1-888-PRS-4TEC.

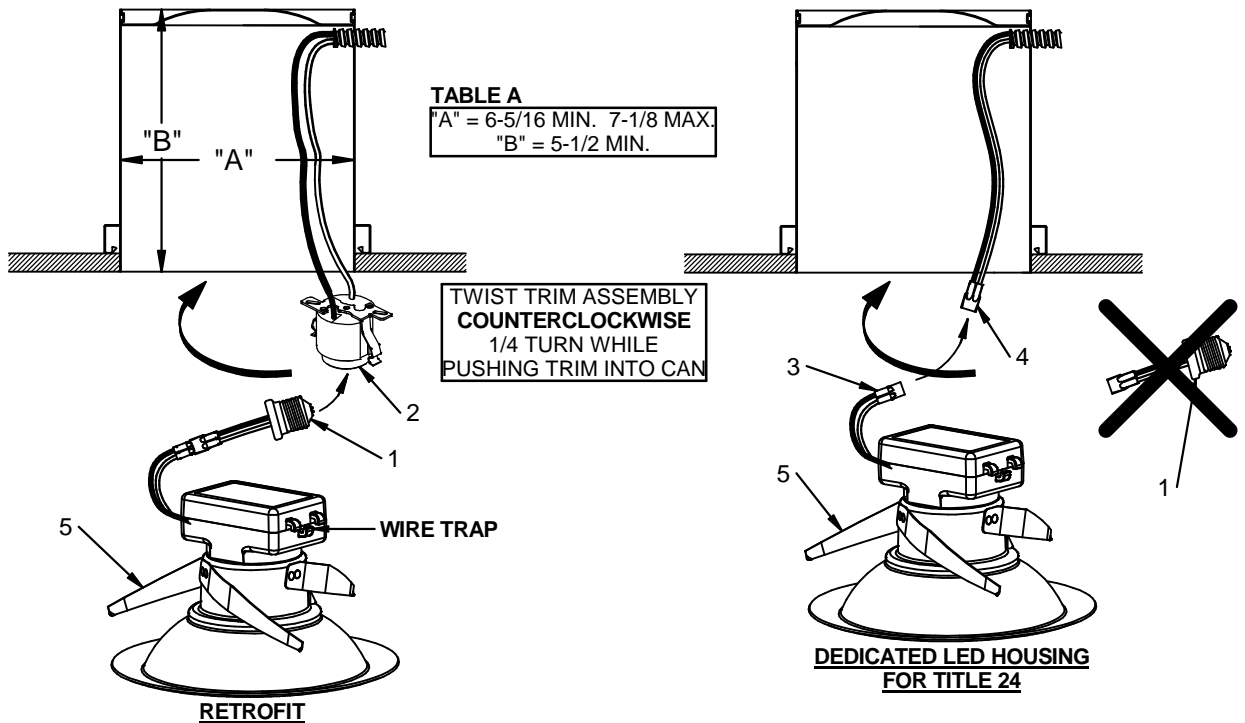
NOTE – SUITABLE FOR WET LOCATIONS IN COVERED CEILING

WARNING – This product contains chemicals known to the State of California to cause cancer, birth defects and/or other reproductive harm. Thoroughly wash your hands after installing, handling, cleaning, or otherwise touching this product.

NOTE – Always install within ambient temperatures specified on the product specification sheet. 5 year warranty.

See www.prescolite.com for details.

INSTALLATION INSTRUCTIONS LB6LEDA / LB6LEDA10L SERIES



Fits into Prescolite 6" recessed cans including: DBX, RMNCD, IBXHW, FT6, IBXS, RMNCS. Fits into most competitive recessed cans with "A" and "B" dimensions above including: Halo H7ICAT, H7RICAT; Juno IC22; Lithonia L7X; Capri CR1, CRR1; Progress P87-AT, P87-ATQC, P187-TG, P821-FB; Nora NHIC-17QAT, NHRIC-17QNBAT; Sea Gull 1128. See www.prescolite.com for more details.

IMPORTANT! Prior to retrofit installation, recessed can must be properly installed and flush with the ceiling. It may be necessary to detach the socket from a mounting bracket or spring. Remove and discard bracket to allow adequate clearance.

1. Connect Trim to Power

For retrofit: Screw socket adapter (1) into socket (2) as shown. Or to hard-wire: Cut medium base screw shell socket wires near socket, discard socket. Cut and remove screw shell adapter from trim, discard adapter. Strip wires and connect (Blk-Blk, Wht-Wht) with UL listed connectors.

For new construction with dedicated LED housing: Remove socket adapter assy (1) and discard. Connect trim connector (3) directly to mating LED housing connector (4) as shown.

2. Insert Trim into Recessed Can

Guide socket and wiring toward the can opening. Push trim up into recessed can, while twisting trim **counterclockwise** ¼ turn, firmly engaging the spring clips (5) until flush with ceiling. NOTE: Loose wires can be placed in wire trap to avoid interference or pinching of wiring.

3. To remove trim assembly, twist trim assembly **counterclockwise** ¼ turn while pulling down.

KEEP THESE INSTRUCTIONS



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Instruction Sheet

- WARNING** – Risk of fire or electric shock. Do not alter, relocate, or remove wiring, lampholders, power supply, or any other electrical component.
- WARNING** – Risk of fire or electric shock. LED retrofit kit installation requires knowledge of the construction and operation of the luminaires electrical systems and the hazard involved. If not qualified, do not attempt installation. Contact a qualified electrician.
- WARNING** – Risk of fire or electric shock. Install this kit only in the luminaires that have the construction features and dimensions in photographs and/or drawing, minimum. Recessed housing dimensions are 6-5/16 in. diameter by 5-1/2 in.
- WARNING** – Do not make or alter any open holes in an enclosure of wiring or electrical components during installation.

Suitable for use with luminaires with a minimum of 75°C supply conductors.

The retrofit kit is accepted as a component of a luminaire where the suitability of the combination shall be determined by CSA or authorities having jurisdiction.

THE RETROFIT ASSEMBLY IS ACCEPTED AS A COMPONENT OF A LUMINAIRE WHERE THE SUITABILITY OF THE COMBINATION SHALL BE DETERMINED BY UL OR AUTHORITIES HAVING JURISDICTION.

