280x420mm

正面

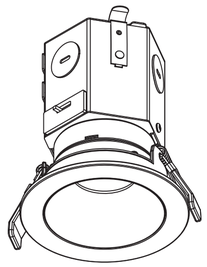
背面

Commercial Electric™

Item # 1004 677 288
Model # NK01aA11CR1259F
Item # 1004 677 291
Model # NK01aA11CR1259E

USE AND CARE GUIDE

3in. Color Changing Recessed Trim



Questions, problems, missing parts? Before returning to the store,
call Commercial Electric Customer Service
8 a.m. - 7 p.m., EST, Monday - Friday
9 a.m. - 6 p.m., EST, Saturday

1-877-527-0313

HOMEDEPOT.COM

ENERGY STAR

THANK YOU

We appreciate the trust and confidence you have placed in Commercial Electric through the purchase of this LED light. We strive to continually create quality products designed to enhance your home. Visit us online to see our full line of products available for your home improvement needs. Thank you for choosing Commercial Electric!

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Safety Information

WARNING: Carefully read and understand the information given in this manual before beginning the assembly and installation. Failure to do so could lead to electric shock, fire, or other injuries which could be hazardous or even fatal.

WARNING: Ensure the electricity to the wires you are working on is shut off. Either remove the fuse or turn off the circuit breaker.

WARNING: Risk of fire or electric shock. Installation of this Fixture assembly requires a person familiar with the construction and operation of the light fixture's/luminaire's electrical system and the hazard involved. If not qualified, do not attempt installation. Contact a qualified electrician.

CAUTION: Risk of electrical shock. Do not open. There are no user serviceable parts inside. Turn the power off before inspection, installation, or removal. The lamp is suitable for use in wet locations. Use only on 120 VAC, 60 Hz circuits.

NOTICE: Each light shall be installed only in its intended manner and orientation. Not all existing recessed cans that meet these requirements will be compatible with Commercial Electric recessed LED Trim. To ensure compatibility, a test installation should be conducted. The minimum starting temperature is -4 °F.

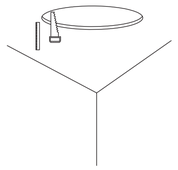
NOTICE: This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions:
- This device may not cause harmful interference, and
- This device must accept any interference received, including interference that may cause undesired operation.

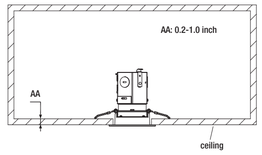
This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules.These limits are designed to provide reasonable protection against harmful interference in a residential installation.This equipment generates, uses and can radiate radio 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 interference by one or more of the following measures:
- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and the 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.

Installation

1 Preparing the Installation Location

- For remodel: Remove the existing recessed kit (trim, bulb and housing) from the hole.
- For new construction: Use the template (D) provided to mark the desired installation location. Use a drywall saw to cut the opening marked by the template.

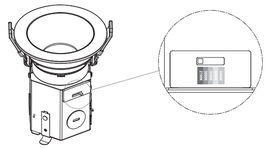




Suitable for Type IC Ceiling Installation.
Suitable for through branch wiring.

2 Selecting the Color Temperature

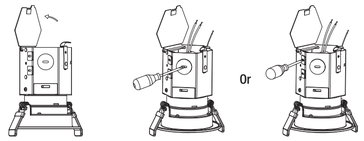
- Use the CCT switch on the side panel of junction box to select warm white 2700K, soft white 3000K, neutral white 3500K, bright white 4000K, or daylight 5000K.



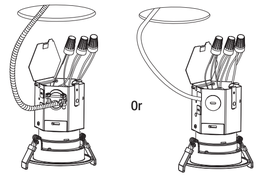
Installation (continued)

3 Connecting the Wires

- Open the junction box (A) cover and remove the knockout on the side panel. If you are using a flexible metal conduit remove the round knockouts. If you are using non metalic Romex cable, remove the rectangular knockout.

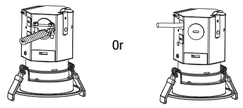


- Insert the electrical supply cable through the knockout. Secure the cable in the knockout with a cable clamp (not provided), if needed.
- Connect the copper ground wire, the black wire and the white wire from the junction box to the same color wires from the supply circuit. Secure wires using wire nuts (B).



4 Connecting the Wires

- Place all wires and connections into the junction box and close the cover.



Warranty

FIVE-YEAR LIMITED WARRANTY

The manufacturer warrants this lighting fixture to be free from defects in materials and workmanship for a period of five (5) years from date of purchase. This warranty applies only to the original consumer purchaser and only to products used in normal use and service. If this product is found to be defective, the manufacturer's only obligation, and your exclusive remedy, is the repair or replacement of the product at the manufacturer's discretion, provided that the product has not been damaged through misuse, abuse, accident, modifications, alterations, neglect, or mishandling.

WHAT IS NOT COVERED

This warranty shall not apply to any product that is found to have been improperly installed, set-up, or used in any way not in accordance with the instructions supplied with the product. This warranty shall not apply to a failure of the product as a result of an accident, misuse, abuse, negligence, alteration, faulty installation, or any other failure not relating to faulty material or workmanship. This warranty shall not apply to the finish on any portion of the product, such as surface and/or weathering, as this is considered normal wear and tear.

The manufacturer does not warrant and specifically disclaims any warranty, whether express or implied, of fitness for a particular purpose, other than the warranty contained herein. The manufacturer specifically disclaims any liability and shall not be liable for any consequential or incidental loss or damage, including but not limited to any labor / expense costs involved in the replacement or repair of said product.

Contact the Customer Service Team at 1-877-527-0313 or visit www.HomeDepot.com

Pre-Installation

PLANNING INSTALLATION

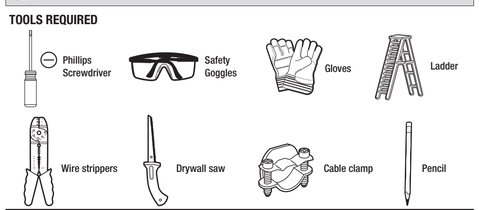
Before beginning assembly, installation or operation of product, make sure all parts are present. Compare parts with the package contents list. If any part is missing or damaged, do not attempt to assemble, install or operate the product. Contact customer service for replacement parts.

WARNING: Shut off the power at the circuit breaker or fuse panel before removing the old fixture.

NOTE: Keep your receipt and these instructions for proof of purchase.

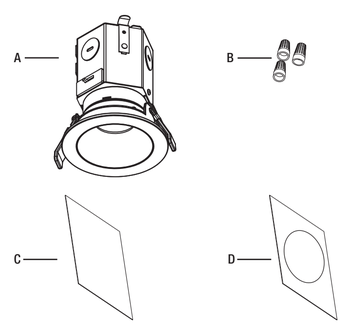
NOTE: The reflector should be at location while operating normal.

TOOLS REQUIRED



Pre-Installation (continued)

PACKAGE CONTENTS

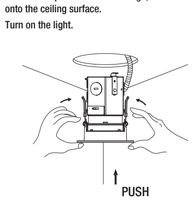


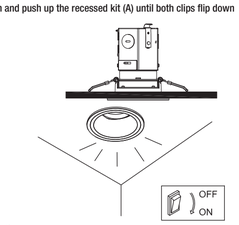
Part	Description	Quantity
A	Recessed Kit	1
B	Wire Nut	3
C	Cloth	1
D	Template	1

LED Recessed Kit Installation (continued)

5 Installing the Recessed Kit

- Flip up and squeeze the spring-loaded clips against the junction box, as shown, holding the spring loading clips tightly and insert the recessed kit (A) into the hole, junction box first.
- When the clips reach the hole edge, release them and push up the recessed kit (A) until both clips flip down onto the ceiling surface.
- Turn on the light.





Care & Cleaning

CAUTION: Before attempting to clean the fixture, disconnect the power to the fixture by turning the breaker off or removing the fuse from the fuse box.

- Clean the fixture with the cloth (C) provided.
- Do not use cleaners with chemicals, solvents, or harsh abrasives.

Troubleshooting

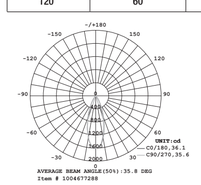
WARNING: Before doing any work on the fixture, disconnect power to the light fixture by turning the breaker off or removing the fuse from the fuse box.

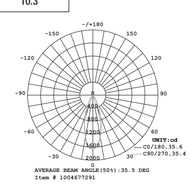
Troubleshooting

Problem	Possible cause	Solutions
The light cannot be turned on.	The power is off.	Ensure the power supply is on.
	The circuit breaker is off.	Ensure the circuit breaker is in the on position.
	A wire is not properly connected.	Check to ensure proper wire connections are made. Contact a qualified electrician.
	The switch is defective.	Contact a qualified electrician.
The fuse is blown or circuit breaker is tripped when turning on the light.	The wires are crossed or the power wire is ground out.	Check the wire connections. Contact a qualified electrician or call Commercial Electric customer service at 1-877-527-0313.

Light Distribution

Input Volts (AC)	Input Frequency (Hz)	Input Watts (W)
120	60	10.3





Compatibility

FOR USE WITH DIMMER MODELS:
LUTRON: DVCL-153PR-WH, CTCL-153PDH-WH, TGCL-153PH-WH, MACL-153MH-WH, MSCL-OP153MH-WH, TG-600PR-WH, DV-600PR-WH, White/Blanco MS-OPS2MH-WH Occupancy Sensor, MACL-153MR-WH, MACL-153MH-LA , DVWCL-153PH-WH, CTCL-153PDH-IV, TGCL-153PR-WH, CTCL-153PR-WH, MRF2-6CL-WH, MRF2-6ND-120-WH, MACL-153M-WH, SCL-153P-WH, DVWCL-153PH-LA, DVF-103P-WH
LEVITON: R62-06674-POW, R50-IPL06-10M, R68-6674-POT, R08-TSL06-1KT, M02-DSL06-3PW
COOPER: AAL06-C1, SAL06P-LA-K, Cat.No.SAL06P
LEGRAND: HCL453PTCCCV6 120V 450W 60HZ

FCC compliance information is listed as below:
Responsible party: Leedarson America, Inc.
Responsible party address: 300 Technology Court SE Suite 100, Smyrna, GA 30082
Telephone number: (678) 293-8382

Commercial Electric™

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Retain this manual for future use.