

CCT Selectable Integrated Downlight

User Manual

01 / WARNING

1. **WARNING** – Due to the risk of fire and/or electric shock, installation of this fixture requires a person familiar with the construction and operation of the luminaires electrical system and the hazards involved. If NOT qualified, DO NOT attempt the installation and contact a qualified electrician.

2. **WARNING** – To prevent wiring damage or abrasion, DO NOT expose the wires to edges of sheet metal or other sharp objects.

02 / INSTALLATION

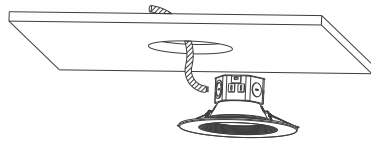
1. TURN OFF THE POWER at the circuit breaker or the fuse box. Disconnecting the power using the wall switch is not efficient to prevent electric shock.

2. Cut a 4-1/8" hole into the ceiling for the 4" fixture; a 5-1/8" hole for the 6" fixture.

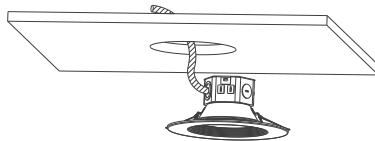
NOTE: It's recommended that you install the 4" fixtures with a 3.28ft distance between them. It's recommended that you install the 6" fixtures with a 4.92ft distance between them.

3. Open the fixture's junction box.

4. Locate the ROMEX CABLE (power source) in the ceiling and pull it through the ceiling hole. Identify the size of the cable.

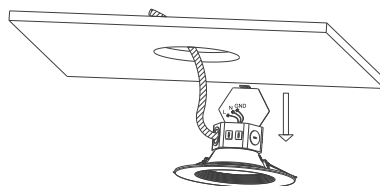


5. Using a screwdriver (not included), remove the 1/2 or 3/4 round knockout on the side of the junction box.



6. Remove 3 of the insulation from the ROMEX CABLE.

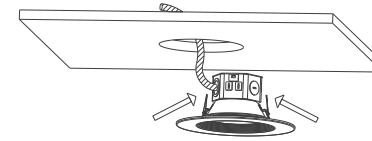
7. Use wire nuts, connect the wire inside the ROMEX CABLE with the fixture wires. Connect the black fixture wire to the black ROMEX wire, the white fixture wire to the white ROMEX wire, and the green fixture wire to the ground wire.



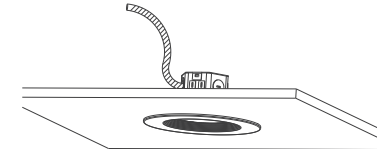
8. Carefully place all wires back into the junction box.

9. Once assembly is complete, turn the power back on to check if the fixture is properly working.

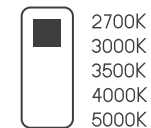
10. If the fixture is working correctly, push the fixture's spring-loaded clips upwards, then place the light into the hole in the ceiling. Release the clips and the light will be pulled flush to the ceiling.



11. The installation is now complete.



12. The CCT selector switch allows the user to choose between 2700K, 3000K, 3500K, 4000K, and 5000K.



2700K
3000K
3500K
4000K
5000K

03 / SPECIFICATIONS

CCT Selectable Integrated Downlight		
Size	4"	6"
Power	10W	15W
Luminous flux	800lm	1100lm
Voltage	120V	
Working temperature	-13°F-104°F	
CRI	>90	
Color temperature	2700K Soft White / 3000K Warm White / 3500K Neutral White / 4000K Cool White / 5000K Daylight	
Material	Aluminum	

04 / WARRANTY

TORCHSTAR warrants that this product is free from defects in materials and workmanship for a period of 5 years from the day of purchase. If the product has been misused, damaged by accident or in any other way of improper use, this warranty becomes void.

05 / MANUFACTURER CONTACT INFO

Website: www.torchstar.us

E-mail Address: info@torchstar.us

Phone Number: 800-990-7688