

INSTALLATION INSTRUCTIONS

PT-DLS-R-3 SERIES

PT-DLS-R-6I-12W-5CCT-3 / PT-DLS-R-4I-8W-5CCT-3

PORTOR
LIGHTING
a PORTOR INDUSTRY brand



LED
slim
ROUND DOWNLIGHT SERIES

IMPORTANT

READ ALL INSTRUCTIONS BEFORE INSTALLING FIXTURES. RETAIN FOR FUTURE REFERENCE.

SAFETY

FOR YOUR SAFETY, THIS FIXTURE MUST BE WIRED IN ACCORDANCE TO LOCAL ELECTRICAL CODES AND ORDINANCES. ALL WORK SHOULD BE DONE BY A QUALIFIED ELECTRICIAN.

WARNING

MAKE CERTAIN POWER IS OFF FROM THE ELECTRICAL PANEL BEFORE STARTING INSTALLATION OR ATTEMPTING ANY MAINTENANCE. INDOOR INSTALLATION ONLY.

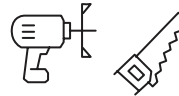
ASSEMBLY INSTRUCTIONS

1. **PREPARING FOR INSTALLATION:** DISCONNECT ELECTRICAL POWER BEFORE INSTALLING OR SERVICING ANY PART OF THIS FIXTURE.
2. LOCATE A SUITABLE POSITION TO PLATE THE FIXTURE AND OPEN IN ACCORDANCE TO THE CUT-HOLE DIMENSIONS (REFER TO HOLE CUT TABLE FOR APPROPRIATE SIZE).
3. RUN ELECTRICAL WIRE FROM THE SWITCH (POWER SUPPLY) THROUGH THE MOUNTING HOLE-USE NMD90 ROMEX OR BX CABLE.

TOOLS REQUIRED



Safety goggle



Drill Saw / Saw



Measuring tape



Electrical Wiring
(use type and gauge suitable for application to connect the fixtures)

INSTALLATION (CONSULT A QUALIFIED ELECTRICIAN BEFORE INSTALLING)

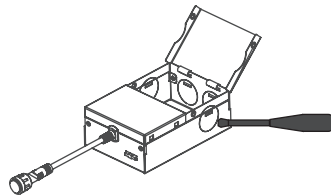
1. Turn Off Power. Before beginning the installation, make sure all power is off at the breaker box.
2. Select the location for the fixture. Ensure there is enough space for the fixture.

Note: Ensure that there is no joist on the desired location.

3. Cut the hole in the ceiling using the provided template.



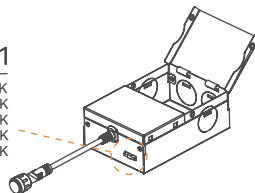
4. Remove the knock-out from the junction box using a screwdriver.



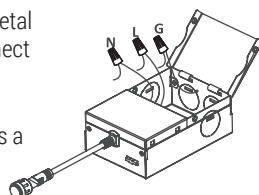
5. Pre-select the desired CCT by switching between 2700K, 3000K, 3500K, 4000K, 5000K.

5 IN 1

- ☒ 2700K
- ☒ 3000K
- ☒ 3500K
- ☒ 4000K
- ☒ 5000K

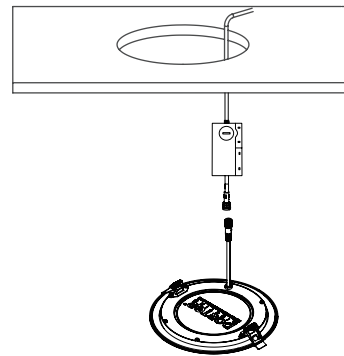


6. Feed the supply wires into the knockout. Ensure to use a 3/8 in. metal clamp connector (not included). Connect power; black goes to black white to white and green to green. Use the wire nuts provided to ensure there is a secured connection.

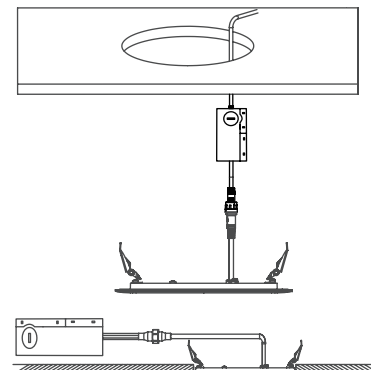


L (Black)
N (White)
G (Copper wire)

7. Place the electrical box through the cut-out hole in the ceiling and position it where desired.



8. Pull the spring clips on the slim disk up and gently guide through the ceiling hole until the clips snap.



HOLE CUT SIZE:

4" round and square: 4-1/4" (108 mm)
6" round and square: 6-1/4" (158.75 mm)

