

INSTALLATION INSTRUCTIONS

PT-DLR-G-5CCT-2 SERIES

PT-DLR-G-4I-8W-5CCT-2/PT-DLR-G-6I-11W-5CCT-2

PORTOR
LIGHTING
a PORTOR INDUSTRY brand



WARNING

- TO REDUCE THE RISK OF DEATH, PERSONAL INJURY OR PROPERTY DAMAGE FROM FIRE, ELECTRIC SHOCK, FALLING PARTS, CUTS/ABRASIONS, AND OTHER HAZARDS READ ALL WARNINGS AND INSTRUCTIONS INCLUDED WITH AND ON THE FIXTURE BOX AND ALL FIXTURE LABELS.
- BEFORE INSTALLING, SERVICING, OR PERFORMING ROUTINE MAINTENANCE UPON THIS EQUIPMENT, FOLLOW THESE GENERAL PRECAUTIONS.
- COMMERCIAL INSTALLATION, SERVICE AND MAINTENANCE OF LUMINAIRES SHOULD BE PERFORMED BY A QUALIFIED LICENSED ELECTRICIAN.
- **FOR THE INSTALLATION:** IF YOU ARE UNSURE ABOUT THE INSTALLATION OR MAINTENANCE OF THE LUMINAIRES, CONSULT A QUALIFIED LICENSED ELECTRICIAN AND CHECK YOUR LOCAL ELECTRICAL CODE.
- 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.

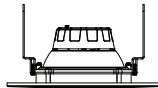
PACKAGE CONTENTS

A LED Retrofit Downlight



4" (1 pc)

or



6" (1 pc)

B E26 Adapter



(1 pc)

WARNING

- TURN OFF ELECTRICAL POWER AT FUSE OR CIRCUIT BREAKER BOX BEFORE WIRING FIXTURE TO THE POWER SUPPLY.
- TURN OFF THE POWER WHEN YOU PERFORM ANY MAINTENANCE.
- VERIFY THAT SUPPLY VOLTAGE IS CORRECT BY COMPARING IT WITH THE LUMINAIRE LABEL INFORMATION.
- ALL WIRING CONNECTIONS SHOULD BE CAPPED WITH UL APPROVED WIRE CONNECTORS.

CAUTION

- AVOID DIRECT EYE EXPOSURE TO THE LIGHT SOURCE WHILE IT IS ON.
- ACCOUNT FOR SMALL PARTS AND DESTROY PACKING MATERIAL, AS THESE MAY BE HAZARDOUS TO CHILDREN.
- **RISK OF BURN.** DISCONNECT POWER AND ALLOW FIXTURE TO COOL BEFORE CHANGING BULB OR HANDLING FIXTURE.

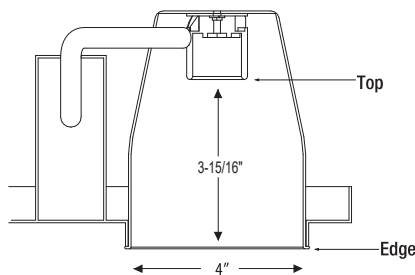
NOTICE

- GREEN GROUND SCREW PROVIDED IN PROPER LOCATION. DO NOT RELOCATE.
- MINIMUM 90° SUPPLY CONDUCTORS.
- SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.
- SUITABLE FOR WET LOCATION.

INSTALLATION (ALWAYS TURN OFF THE POWER SUPPLY FROM MAIN CIRCUIT BREAKER FIRST!)

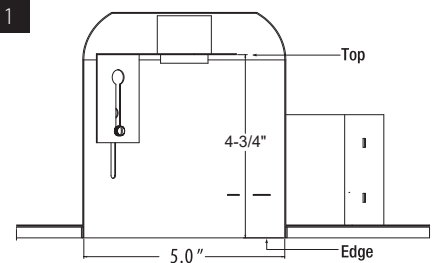
MIN. LUMINAIRE DIMENSIONS

Fig: 1



4"

Fig: 1

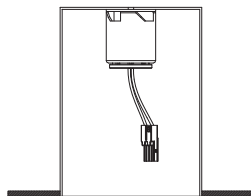


6"

4 INCH INSTALLATION INSTRUCTIONS

2. Screw E26 base adaptor into socket in recessed housing. (Fig. 2)

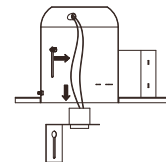
Fig: 2



6 INCH INSTALLATION INSTRUCTIONS

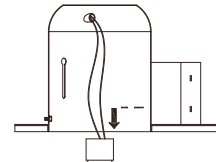
- 2a. Unscrew the screws on socked bracket, push bracket upward to the top location. (Fig. 2a)

Fig: 2a



- 2b. Remove existing socket mounting plate from the recessed housing and then remove lamp socket from the plate. (Fig. 2b)

Fig: 2b

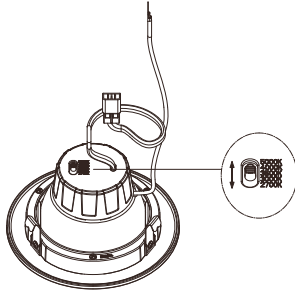


INSTALLATION (ALWAYS TURN OFF THE POWER SUPPLY FROM MAIN CIRCUIT BREAKER FIRST!)

4 INCH INSTALLATION INSTRUCTIONS

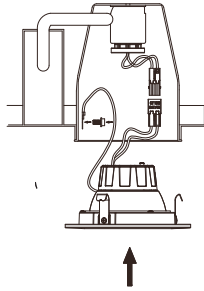
3. Select desired CCT. (Fig. 3)

Fig: 3



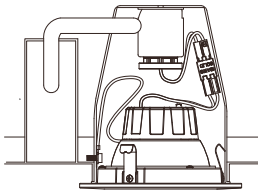
4. Plug E26 base cable connector into the LED Recessed Kit. Make sure the kit is grounded. (Fig. 4)

Fig: 4



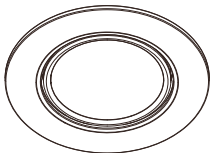
5. Carefully route wires into fixture. Utilizing the friction clips, guide fixture into the housing for a tight fit. (Fig. 5)

Fig: 5



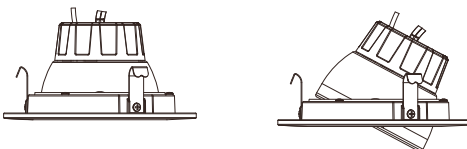
6. Push Recessed Kit up flush to ceiling surface. (Fig. 6)

Fig: 6



7. Push the edge of the bezel to tilt lens. Rotate lens assembly horizontally towards the surface to be illuminated. (Fig. 7)

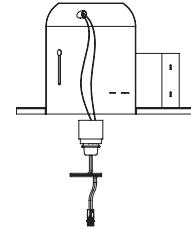
Fig: 7



6 INCH INSTALLATION INSTRUCTIONS

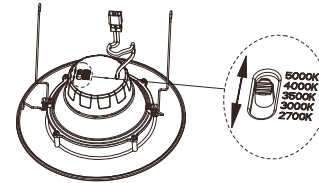
3. Screw E26 base adapter into socket in recessed housing. (Fig. 3)

Fig: 3



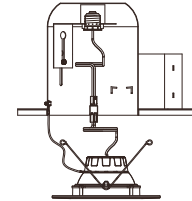
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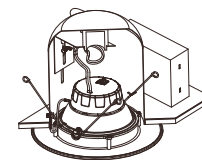
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Fig: 5



6. Squeeze torsion springs together as shown and install into torsion spring brackets inside recessed housing. For proper installation, the torsion springs should be seated within the brackets and on both sides of the housing. (Fig. 6)

Fig: 6



7. Carefully route wires into fixture and push Recessed Kit up flush to ceiling surface. Push the edge of the bezel to tilt lens up to 30°. Rotate lens assembly horizontally towards the surface to be illuminated. (Fig. 7)

Fig: 7

