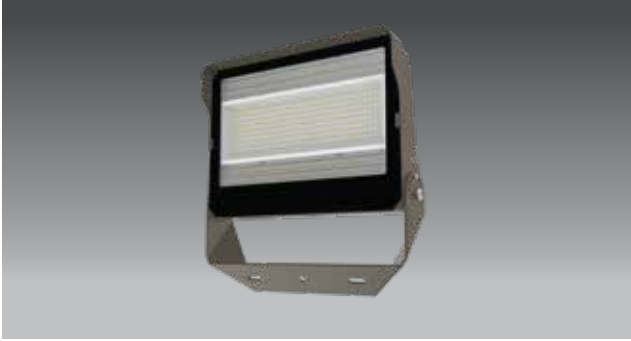


INSTALLATION INSTRUCTIONS

PT-FL-3CPB SERIES

PT-FL-300-3CPB

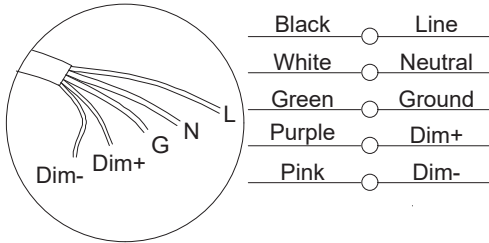
PORTOR
LIGHTING
a PORTOR INDUSTRY brand



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.

GENERAL WIRING DIAGRAM



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

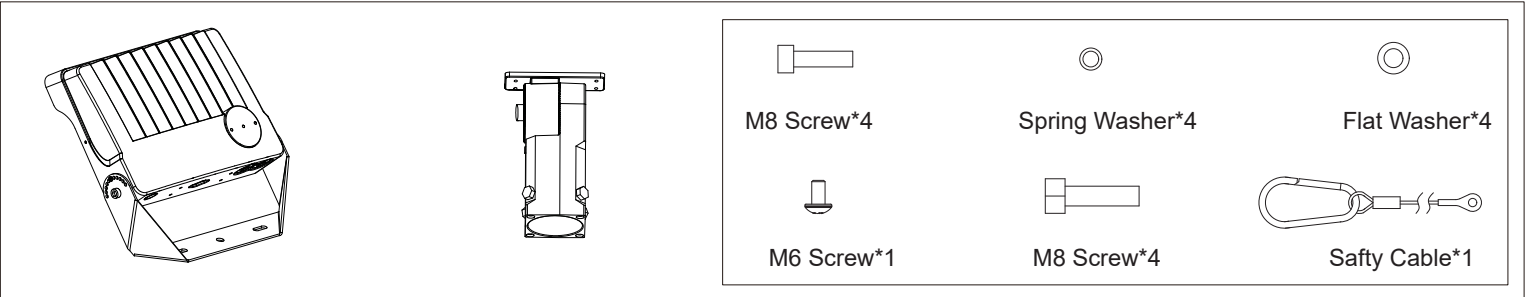
- AVOID DIRECT EYE EXPOSURE TO THE LIGHT SOURCE WHILE IT IS ON.
- ACCOUNT FOR SMALL PARTS AND DESTROY PACKING MATERIAL, AS THESE MAY BE HAZARDOUS TO CHILDREN.
- **RISK OF BURN.** DISCONNECT POWER AND ALLOW FIXTURE TO COOL BEFORE CHANGING BULB OR HANDLING FIXTURE.

NOTICE

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

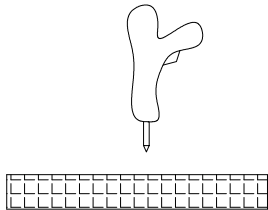
INSTALLATION (ALWAYS TURN OFF THE POWER SUPPLY FROM MAIN CIRCUIT BREAKER FIRST!)

PACKAGE CONTENTS

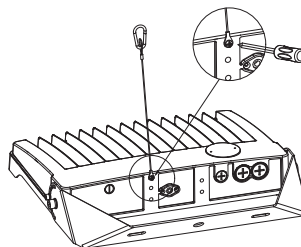


YOKE MOUNT

- Step 1: Take the fixture out of the package.
- Step 2: Drill two holes. (Fig 1)
- Step 3: Attach the safety cable. (Fig 2)



(Fig 1)

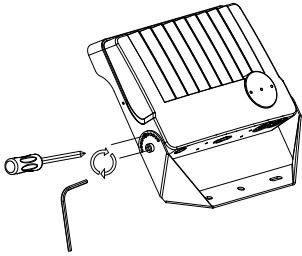


(Fig 2)

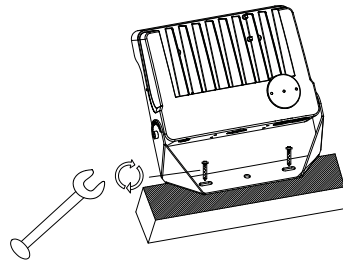
Step 4: Use a hexagon socket tool and tighten the screws with a torque of 20 Nm. (Fig 3)

Step 5: Use a hexagonal tool and tighten the screws with a torque of 20 Nm. (Fig 4)

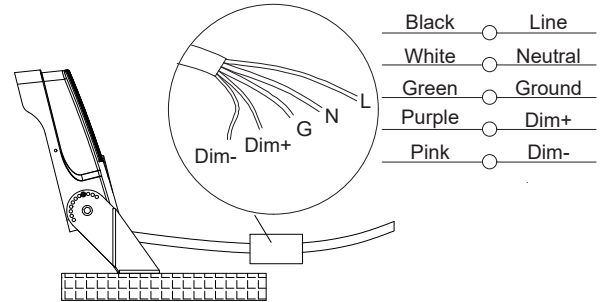
Step 6: Connect the lighting input line. (Fig 5)



(Fig 3)



(Fig 4)



(Fig 5)

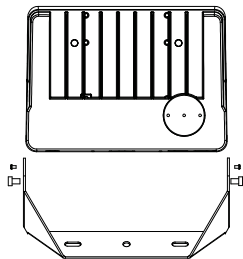
Black	○	Line
White	○	Neutral
Green	○	Ground
Purple	○	Dim+
Pink	○	Dim-

CHANGING YOKE BRACKET TO SLIP FITTER MOUNT

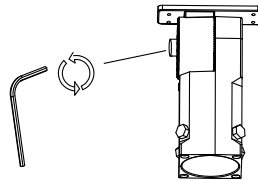
Step 1: Loosen the screws on the sides of the Yoke (Fig 1)

Step 2: Use a hexagonal tool to loosen the screws. (Fig 2)

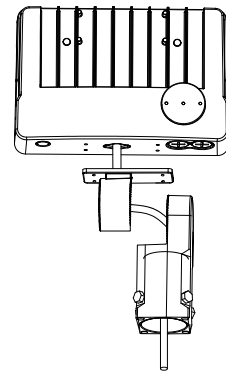
Step 3: Thread the input wires. (Fig 3)



(Fig 1)



(Fig 2)

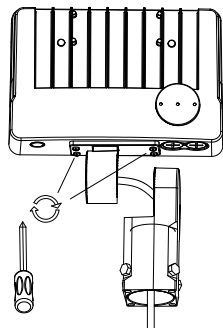


(Fig 3)

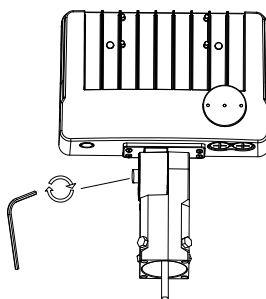
Step 4: Use a cross tool and tighten the screws with a torque of 5 Nm. (Fig 4)

Step 5: Use a hexagonal tool and tighten the screws with a torque of 55 Nm. (Fig 5)

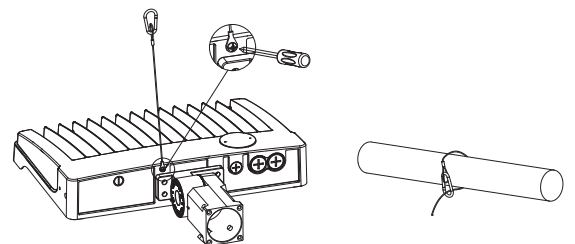
Step 6: Attach the safety cable. (Fig 6)



(Fig 4)



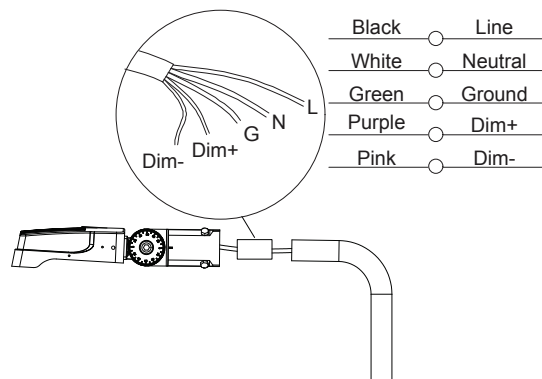
(Fig 5)



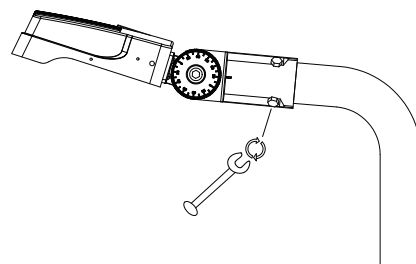
(Fig 6)

Step 7: Connect the lighting input line. (Fig 7)

Step 8: Use a hexagonal tool and tighten the screws with a torque of 20 Nm. (Fig 8)



(Fig 7)



(Fig 8)

DIP SWITCH FOR WATT & PHOTOCELL & BEAM ANGLE & CCT

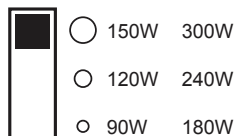
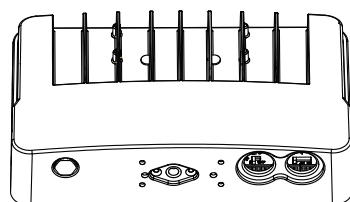
FACTORY DEFAULT SETTING:

WATT: Max wattage

CCT: 5000K

PHOTOCELL: ON

BEAM ANGLE: 120°



Watt Beam Angle
Photocell CCT

