

INSTALLATION INSTRUCTIONS

PT-BL SERIES

LW(36W/48W/60W) HW(72W/96W/120W)

READ THESE INSTRUCTIONS COMPLETELY AND CAREFULLY

- TO REDUCE THE RISK OF DEATH, PERSONAL INJURY OR PROPERTY DAMAGE FROM FIRE, ELECTRIC SHOCK, FALLING PARTS, CUTS/ABRASIONS, AND OTHER HAZARDS, PLEASE READ ALL WARNINGS AND INSTRUCTIONS INCLUDED WITH AND ON THE FIXTURE, BOX, AND ALL FIXTURE LABELS.
- BEFORE INSTALLING, SERVICING, OR PERFORMING ROUTINE MAINTENANCE ON THIS EQUIPMENT, FOLLOW THESE GENERAL PRECAUTIONS:
- INSTALLATION AND SERVICE OF LUMINAIRES SHOULD BE PERFORMED BY A QUALIFIED LICENSED ELECTRICIAN.
- MAINTENANCE OF THE LUMINAIRES SHOULD BE PERFORMED BY PERSON(S) FAMILIAR WITH THE LUMINAIRE'S CONSTRUCTION AND OPERATION, AND ANY HAZARDS INVOLVED. REGULAR FIXTURE MAINTENANCE PROGRAMS ARE RECOMMENDED.
- IT WILL OCCASIONALLY BE NECESSARY TO CLEAN THE OUTSIDE OF THE LENS. FREQUENCY OF CLEANING WILL DEPEND ON AMBIENT DIRT LEVEL AND MINIMUM LIGHT OUTPUT WHICH IS ACCEPTABLE TO USER.
- SHOULD OPTICAL ASSEMBLY BECOME DIRTY ON THE INSIDE, WIPE LENS AND CLEAN IN ABOVE MANNER, REPLACING DAMAGED GASKETS AS NECESSARY.
- **DO NOT INSTALL DAMAGED PRODUCT!** THIS LUMINAIRE HAS BEEN PROPERLY PACKED SO THAT NO PARTS SHOULD HAVE BEEN DAMAGED DURING TRANSPORT. INSPECT TO CONFIRM. ANY PART DAMAGED OR BROKEN DURING OR AFTER ASSEMBLY SHOULD BE REPLACED.
- THIS LUMINAIRE IS DESIGNED TO OPERATE IN AMBIENT TEMPERATURES RANGING FROM -40°C TO 45°C (-40°F TO 113°F).
- MIN 90°C SUPPLY CONDUCTORS.

CCT
TUNABLE
WATTAGE
SELECTOR

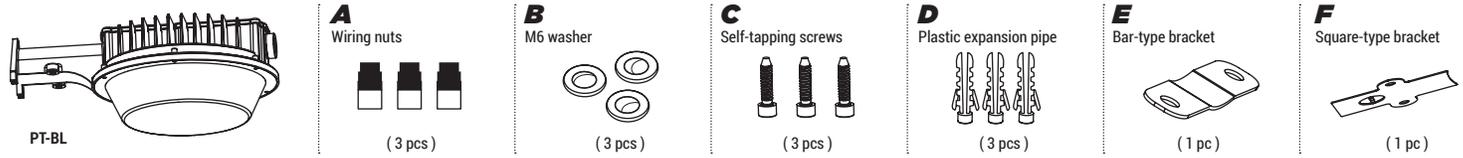


DUSK TO DAWN

WARNING RISK OF ELECTRIC SHOCK

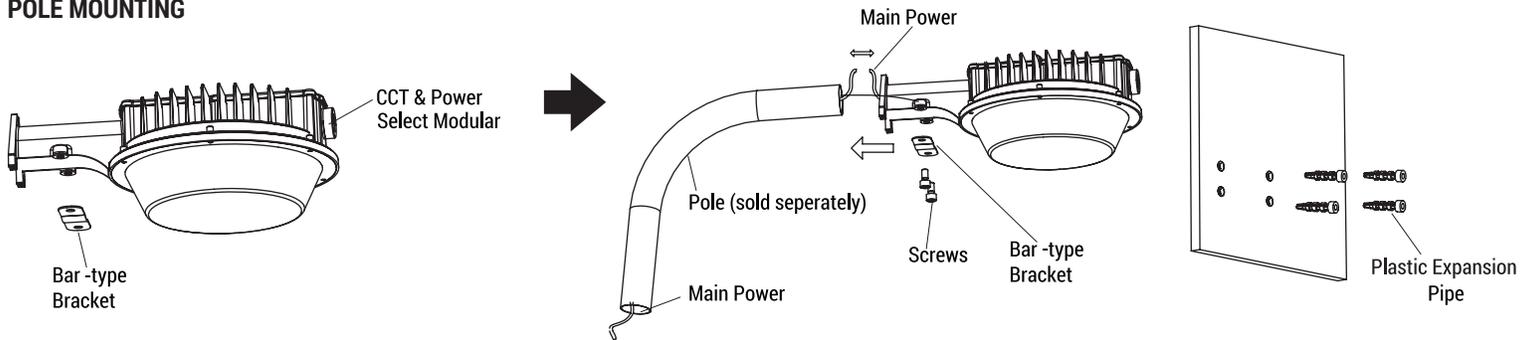
- Turn off power before installation or servicing.
- Verify that supply voltage is correct by comparing it with the luminaire label information or wiring diagram.
- Make sure all electrical and grounded connections in accordance with the National Electrical Code (NEC) and local code requirements.
- All wiring connections should be capped with UL approved recognized wire connectors.

PACKAGE CONTENTS



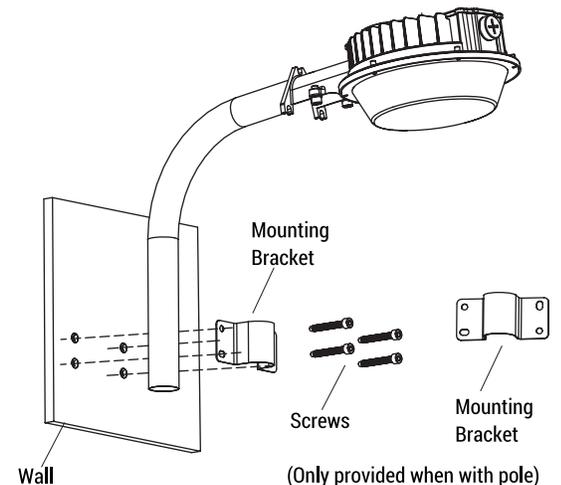
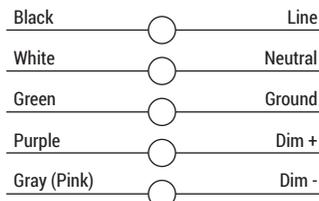
INSTALLATION (ALWAYS TURN OFF THE POWER SUPPLY FROM MAIN CIRCUIT BREAKER FIRST!)

POLE MOUNTING



1. Select desired CCT & Power and DC photosensor before installation. Screw back the Cap after CCT & Power selection.
2. Remove Bar-type Bracket.
3. Feed wires through the lamp-post, then wire to line voltage.
4. Mount lamp body to pole, and attach the bar-type bracket firmly with screws.
5. Drill holes on the wall, and put in plastic setscrews.
6. Place the self-tapping screws into holes on the mounting bracket, line up with holes in wall and secure firmly with screws.
7. Installation completed.

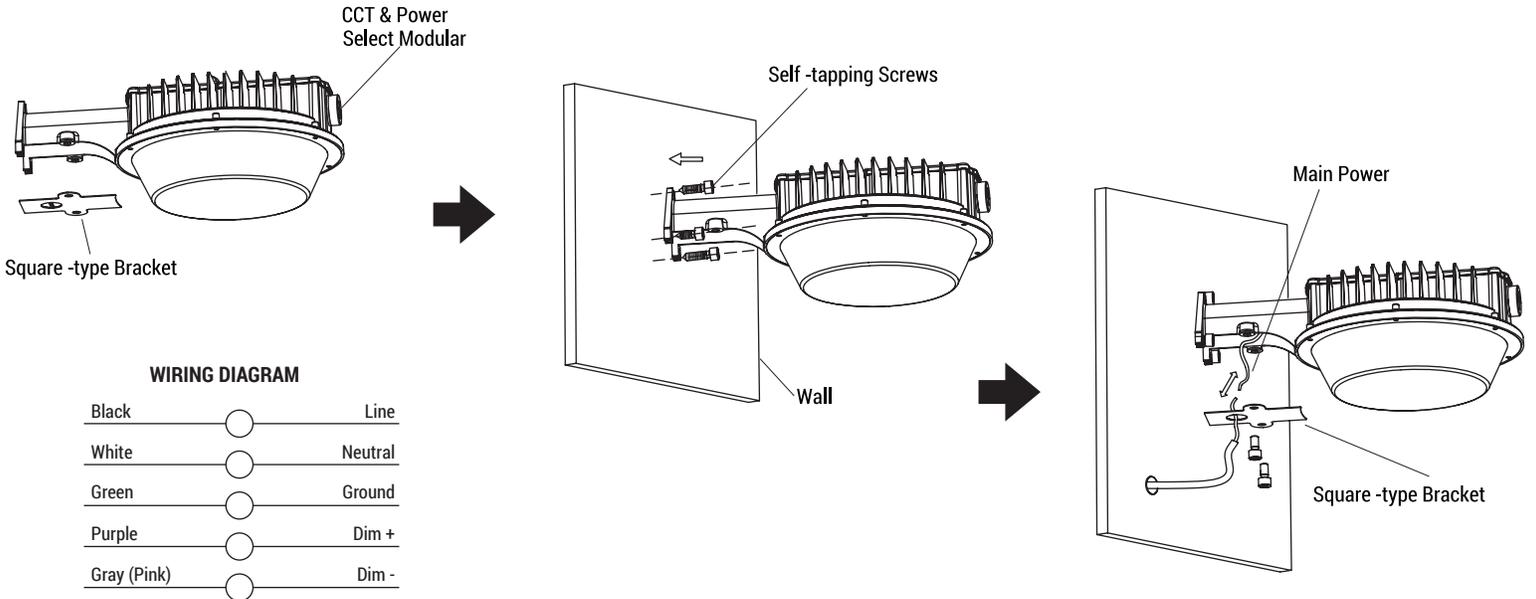
WIRING DIAGRAM



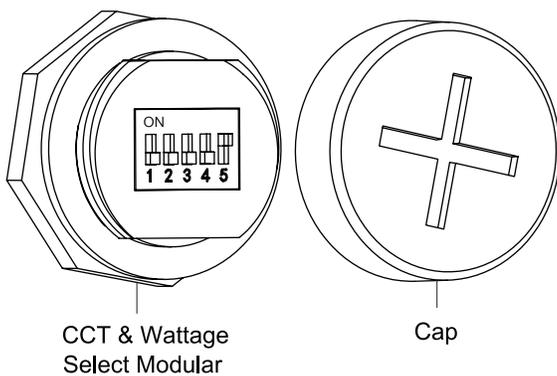
INSTALLATION (CONTINUATION)

WALL MOUNTING

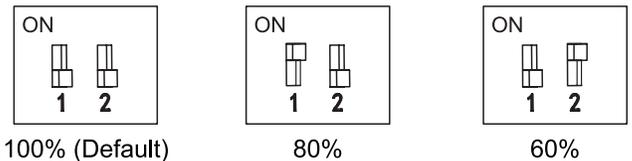
1. Select desired CCT & Power and DC photosensor before installation. Screw back the Cap after CCT & Power selection.
2. Remove Square-type Bracket.
3. Place the self-tapping screws into holes on mounting bracket, line up with holes on the wall and attach firmly with screws.
4. Remove knockout from Square-type Bracket, and feed the metal pipe into the bracket.
5. Feed wires through the Square-type Bracket and attach firmly to the luminaire.
6. Installation completed.



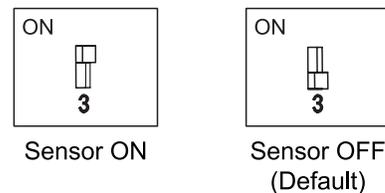
• SELECT DESIRED CCT & WATTAGE BEFORE INSTALLATION!
• CAP MUST BE SCREWED BACK AFTER SELECTION!



Wattage Select



Photocell



CCT Select

