



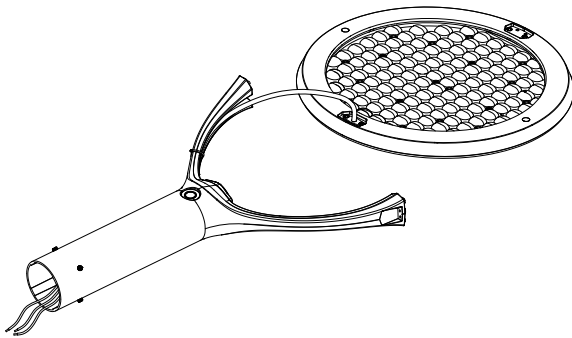
WARNING

PLEASE READ ALL INSTRUCTIONS BEFORE ATTEMPTING INSTALLATION

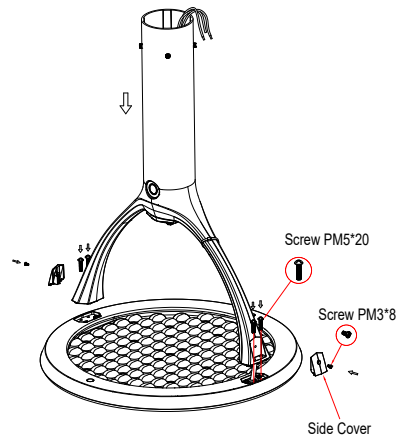
- To prevent personal injury or product damage only licensed electricians should install.
- To avoid electric shock or component damage disconnect power before attempting installation or servicing.
- This product must be installed in accordance with the national electric code (NEC) and all applicable federal, state and local electric codes and safety standards.
- Disconnect product and allow cooling prior to servicing.
- Any alteration or modification of this product is expressly forbidden as it may cause serious personal injury, death, property damage and/or product malfunction.
- To prevent product malfunction and/or electrical shock this product must be properly grounded.
- Suitable for operation in ambient temperatures ranging from -40°C to 40°C.
- This product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and the hazards involved.
- This product is not available for several special environments, such as places with corrosive gas liquids or high pressure water vapor.

Installation Guide

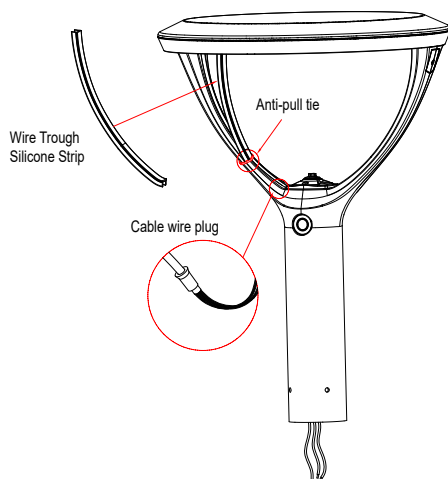
Step 1: Take out the lamp body together with the support arm from the packaging box at the same time. (Note: The lamp body and the support arm are connected by a cable. Pay attention to protecting the cable from being pulled).



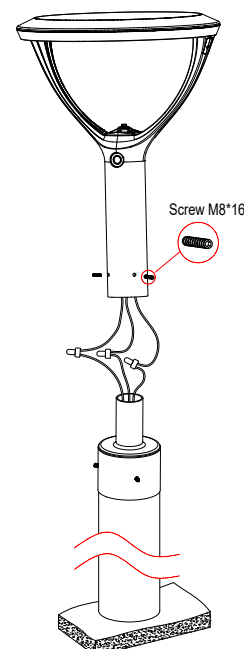
Step 2: Assemble the support arm with the lamp body and screw with 4 pcs of PM5-20 screws; assemble the side cover and tighten the 2 pcs PM3*8 screws. (Tool: Phillips screwdriver).



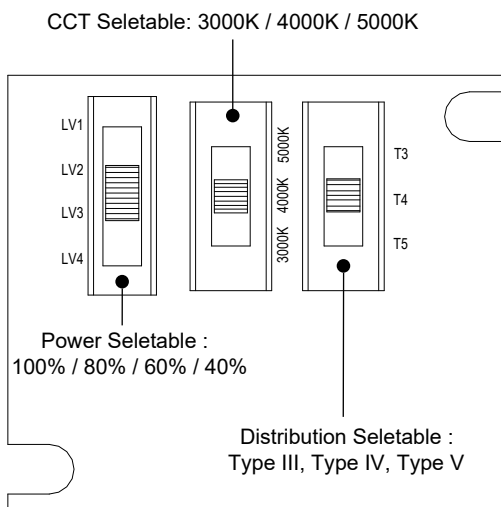
Step 3: Use scissors to cut the anti-pull cable tie, take out the silicone strip of the wire slot, tidy up the cables and rubber plugs. Pay attention to the completely covering the groove of the support arm with the silicone strip of the wire slot and make sure that the power cord is not exposed. Reassemble the silicone strip of the wire slot.



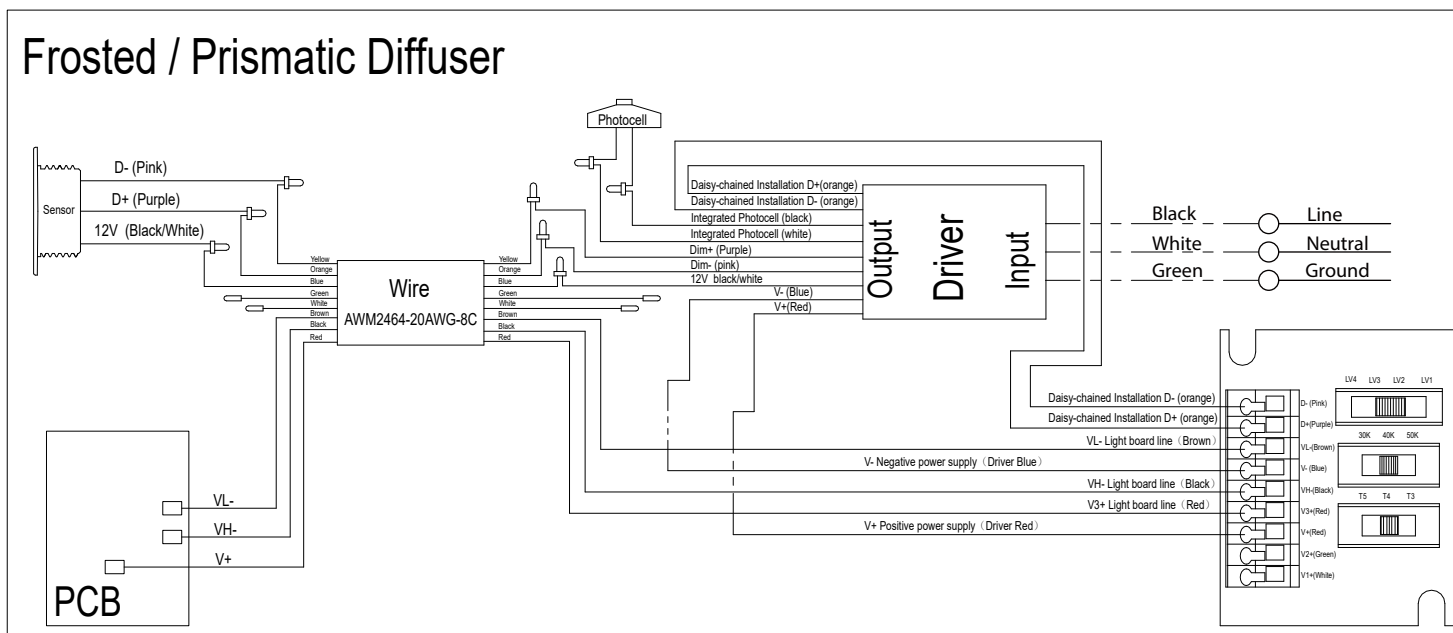
Step 4: Connect the mains power supply, assemble the lamp body, and tighten 4 pcs of M8*16 set screws to complete the installation.



Loosen the PM4*10 screws (tool: <7" Phillips screwdriver), pull out the driver mounting plate, install the M4 butterfly screw to prevent the driver mounting plate from falling, and loosen the M4 butterfly screw to reinstall the driver after the selection of power/CCT/distribution is completed.



Frosted / Prismatic Diffuser



Lens(T3/T4/T5 Adjustable)

The diagram illustrates the electrical connections for a lens assembly. It includes a PCB with terminals for V2+, V1+, VL-, VH-, V3+, and V3+. A wire harness (AWM2464-20AWG-8C) connects these to a driver and other components. The driver has terminals for Output, Driver, and Input. The light board has terminals for LV4, LV3, LV2, LV1, D- (Pink), D+ (Purple), VL- (Brown), V- (Blue), VH- (Black), V3+ (Red), V2+ (Green), and V1+ (White). A photocell and a sensor are also connected to the wire harness.

PCB

Wire
AWM2464-20AWG-8C

Driver
Output
Driver
Input

Light Board
LV4 LV3 LV2 LV1
D- (Pink)
D+ (Purple)
VL- (Brown)
V- (Blue)
VH- (Black)
V3+ (Red)
V2+ (Green)
V1+ (White)

Other Components
Sensor
Photocell
D- (Pink)
D+ (Purple)
12V (Black/White)
Yellow
Orange
Blue
Green
White
Brown
Black
Red

Wiring Labels
Daisy-chained Installation D+ (orange)
Daisy-chained Installation D- (orange)
Integrated Photocell (black)
Integrated Photocell (white)
Dim+ (Purple)
Dim- (pink)
12V black/white
V- (Blue)
V+ (Red)
V- Negative power supply (Driver Blue)
V+ Positive power supply (Driver Red)
VL- Light board line (Brown)
VH- Light board line (Black)
V3+ Light board line (Red)
V2+ Light board line (Green)
V1+ Light board line (White)

Line
Black
White
Green

Neutral
Ground