INSTALLATION INSTRUCTIONS **MULTI-PORPOSE AREA LIGHT**



- 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.
- DO NOT INSTALL DAMAGED PRODUCT!
- This fixture is intended to be connected to a properly installed and grounded UL listed junction box.

WARNING: RISK OF ELECTRICALSHOCK

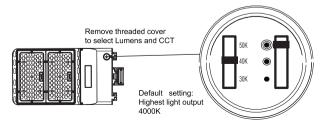
- Turn off electrical power at fuse or circuit breaker box before wiring fixture to the power supply.
- . Turn off the power when you perform any maintenance.
- Verify that supply voltage is correct by comparing it with the luminaire label information. Code and any applicable local code requirements.
- . Make all electrical and grounded connections in accordance with the National Electrical
- . All wiring connections should be capped with UL approved wire connectors.

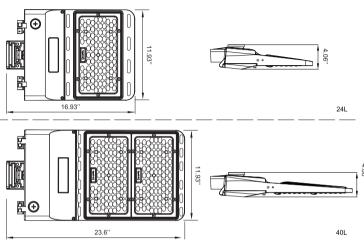
CAUTION: RISK OF INJURY

- Unit will fall if not installed properly. Follow installation instructions.
- Wear gloves and safety glasses at all times when removing luminaire from carton, installing, servicing or performing maintenance.
- · Avoid direct eve exposure to the light source while it is on.
- . Account for small parts and destroy packing material, as these may be hazardous to children.

CAUTION: RISK OF FIRE

Keep combustible and other materials that can burn away from luminaire and lamp / lens. MIN 75°C SUPPLY CONDUCTORS



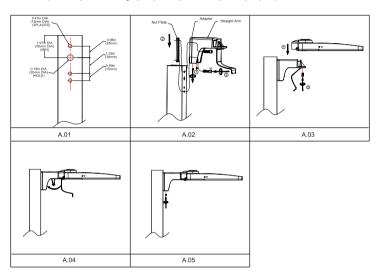


Maintenance

The unit is designed for years with minimum care. For optimum performance, periodically clean lens with a mild, nonabrasive glass cleaner and soft cloth. Do NOT use solvents or cleaners containing abrasive agents. When cleaning the fixture, make sure you have the power turned off and do not spray liquid cleaner directly onto the LED, or wiring.

Square Pole Arm Mount

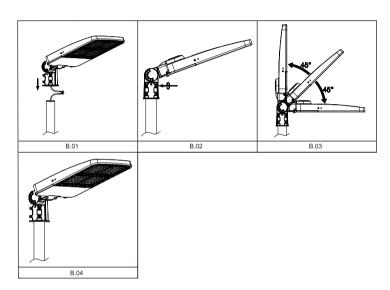
This fixture can be configured to pole and an adapter plate has been included to mount to the pole. Hole pattern on the pole shall be in accordance with A.01. If there is no hole on the pole, drill holes according to the pattern in A.01. Different adapters are optional, including square pole adapter, 3"round pole adapter (RPA), 4"RPA, and 5"RPA.



- · Hole size drawing of installation pipe (see A.01).
- Loosen the two M4 screws, open the bracket cover, insert the square nut and bracket into the installation pipe, and then
 fix the bracket on the installation pipe with two M12 screws (Note: the adapter should be added when installing the round
 pipe, the square pipe does not need to add.) (see A.02).
- . Install the lamp on the bracket, and then fix it with two M8 screws (see A.03).
- . Connect the AC line of the power supply and close the bracket cover (see A.04).
- . Fix the bracket cover with two M4 screws (see A.05).

Slip Fitter Mount

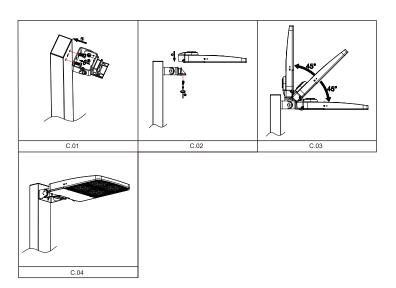
This fixture can be configured to provide 0 to 90° both upward and downward aiming in 10° increments (see B.01).



- · Connect the AC line of the power supply, and then insert the lamp into the installation tube (see B.01).
- · Tighten the four screws with the Allen wrench, to fix the lamp on the installation tube (see B.02).
- · Loosen the M12 srews on the mounting bracket, then the angle of the lamp can be adjusted from 0-90 degree (see B.03).
- · Inspect installation to ensure fixture is secure (see B.04).

Trunnion Mount

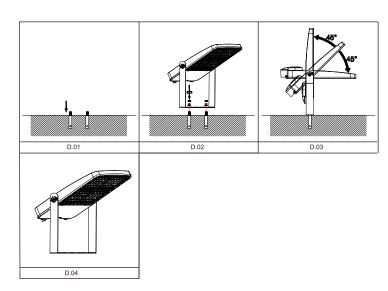
This fixture can be configured to mount to the tenon pole or tenon adapter.



- · Fix the bracket on the installation pipe with two M12 screws (see C.01).
- . Install the lamp on the bracket, and then fix it with two M8 screws (see C.02).
- Loosen the M12 screw on the mounting bracket, then the angle of the lamp can be adjusted from 0-90° (see C.03).
- · Inspect installation to ensure fixture is secure (see C.03).

U-bracket Mount

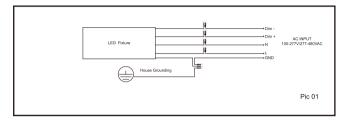
This fixture can be fixed to the wall



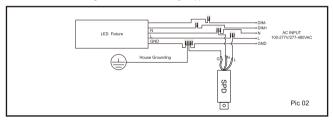
- · Insert two M12 stainless steel expansion screws into the wall (see D.01).
- Fix the lamp on the expansion screws, and tighten the nuts with plate hand to fix the lamp on the wall(see D02).
- Loosen the M10 screw on the mounting bracket, then the adjustable angle of the lamp can be 0-90° (see D03).
- · Inspect installation to ensure fixture is secure.

Fixture wiring diagram

1. Pic 01 is for standard wiring.



2. Pic 02 is for standard wiring which includes a 10kV Surge Suppressor.



3. Pic 03 is for wiring when a photocell sensor is used.

