LED AREA LIGHT

Installation Guide



WARNING - 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.
- This luminaire is designed to operate in ambient temperatures ranging from -40°F to 104°F and to be horizontally mounted with the LEDs facing down.
- 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.
- MIN 167°F SUPPLY CONDUCTORS
- CONSULT A QUALIFIED ELECTRICIAN TO ENSURE CORRECT BRANCH CIRCUIT CONDUCTOR
- CAUTION RISK OF FIRE
- Slipfitter/Yoke Mounted with PHOTOCELL function lilt angle should not exceed 15 degrees
- This product is not available for several special environments, such as places with corrosive gas liquids or high pressure water vapor.

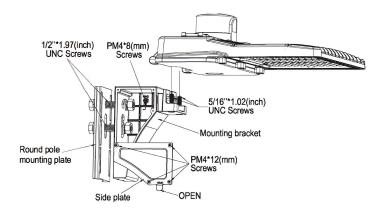
INSTALLATION

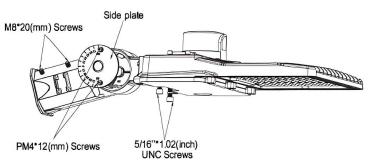
Square/Round Pole Mount

- 1. Remove the side plate from mounting bracket. Please skip to step 3 if mounted onto the square pole.
- 2. Attach round pole mounting plate on mounting bracket.
- 3. Route the cord into mounting bracket through the hole for wiring, slide the fixture onto the bracket and tighten 2 bottom screws.
- 4. Slightly drag the wires to make sure the hole on bracket is sealed by silicon gasket.
- 5. Make wiring connection as per wire diagram below, replace the side plate and fasten screws.

Slipfitter Mount

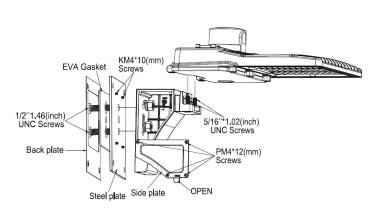
- 1. Connect the wires to L/N/GND.
- 2. Remove the cover and adjust the bracket to the desired angle.
- 3. Install the bracket on the pole and fix it with screws.





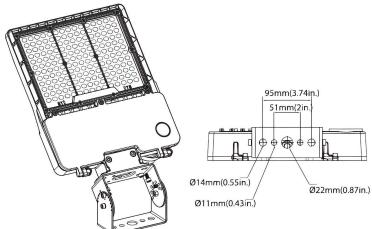
Wall Mount

- 1. Remove the side plate by loosen the screws.
- 2. Fix the back plate onto the arm bracket with screws provided.
- 3. Use the metal template provided to locate footprint on the wall to drill the holes, then fix the bracket on the wall with screws.
- 4. Route the power cord into wall mount bracket, slide the fixture onto the mounting bracket, then tighten bottom screws.
- 5. Make wiring connection inside of bracket and replace the side plate with screws.



Yoke Mount

- 1. Mount fixture onto surface using the hole pattern provided on the trunnion bracket.
- 2. Loosen center bolts and set screw.
- 3. Rotate fixture to desired aiming position and tighten center bolts.
- 4. Make wiring connection as per wire diagram below.
- 5. After fixing the bracket at certain angle, the four hexagon socket screws should be locked by manual wrench.

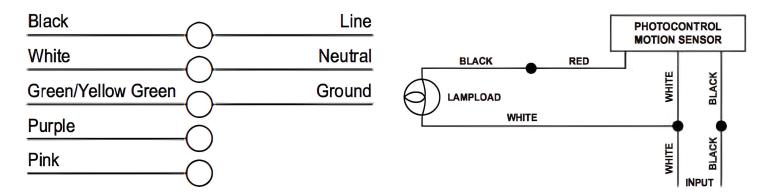


ACCESSORY LIST

MOUNTING TYPE	ACCESSORY	SPECIFICATION	QUANTITY
Slipfitter Mount	Slipfitter	Adjustable slipfitter	1
② Quare Mount	1) Pole Mount Arm	135 x 177 x 96mm square pole mount arm	1
	2) Bolt	# 1/2" x 1.97" Stainless Steel Hexagon Hexagon head bolt	2
Round Mount	1) Pole Mount Arm	135 x 177 x 96mm square pole mount arm	1
	2) Bolt	# 1/2" x 1.97" Stainless Steel Hexagon Hexagon head bolt	2
	3) Adapter	177 x 88 x 13mm Round pole adapter	1

MOUNTING TYPE	ACCESSORY	SPECIFICATION	QUANTITY
Wall Mount	1) Pole Mount Arm	135 x 177 x 96mm Square pole mount arm	1
	2) Wall Mount Plate	203 x 152 x 5mm Steel Plate	1
	3) Wall Mount Template	188 x 144 x 0.5mm Back Plate	1
	4) EVA Gasket	L 119W119H3,40° EVA Gasket	1
	5) Bolt	KM4 x 1 O" Stainless Steel flat head bolt	4
	6) Bolt	# 1 /2" x 1.46" Stainless Steel Hexagon head bolt	2
Yoko Mount	Bracket	L 129.5W60H88 upper bracket+ L 138W60H88 lower bracket + L44.5W115H49 bracket	1
Yoke Mount			

WIRING CONNECTION



Note: Two dimming wire in the driver box.