

# **LED AREA LIGHT**

Installation Guide



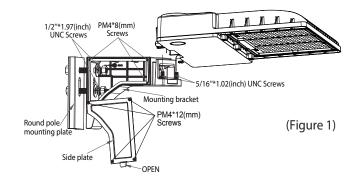
#### PLEASE READ ALL INSTRUCTIONS BEFORE ATTEMPTING INSTALLATION

- 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.
- This luminaire is designed to operate in ambient temperatures ranging from -40°C to 45°C 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 75°C SUPPLY CONDUCTORS
- CONSULT A QUALIFIED ELECTRICIAN TO ENSURE CORRECT BRANCH CIRCUIT CONDUCTOR
- CAUTION RISK OF FIRE
- Slipfitter Mounted with PHOTOCELL function elevation 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 Guide**

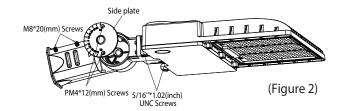
#### **Square/Round Pole**

- 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.



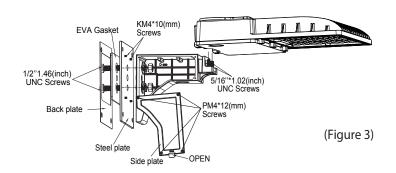
#### Slipfitter

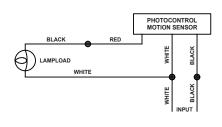
- 1. Connect the wires to L / N / GND
- 2. Remove the cover and adjust the bracket to the desired angle
- 3. Install the bracket on the pole and fix it with screws



#### **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.





wire C	.onnection	
Black	$\sim$	Line
White		Neutral
Green/Yellow Green	$\sim$	Ground
Purple	$\stackrel{\circ}{\sim}$	
Gray	$\overline{\bigcirc}$	
Noto:Two dimmin	a wire in the	driver box

Note:Two dimming wire in the driver box

## **ACCESSORY LIST**

Mounting Type	Accessory	Specifications	Quantity
Slipfitter mount	Slipfitter	Adjustable slipfitter	1
① Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q	① Pole Mount Arm	19.9 x 17.7 x 9cm Square pole mount arm	1
	② Bolt	# 1/2" x 1.97" Stainless Steel Hexagon Hexagon head bolt	2
To a second mount	① Pole Mount Arm	19.9 x 17.7 x 9cm Square pole mount arm	1
	② Bolt	# 1/2" x 1.97" Stainless Steel Hexagon Hexagon head bolt	2
	③ Adaptor	17.7 x 8.8 x 1.3cm Round pole adaptor	1
Wall mount	① Pole Mount Arm	19.9 x 17.7 x 9cm Square pole mount arm	1
	② Wall Mount Plate	20.3 x 15.2 x 0.5cm Steel Plate	1
	③ Wall Mount Template	18.8 x 14.4 x 0.05cm Back Plate	1
	EVA Gasket	L119W119H3,40°EVA Gasket	1
	(§) Bolt	KM4 x 10" Stainless Steel flat head bolt	4
	6 Bolt	# 1/2" x 1.46" Stainless Steel Hexagon head bolt	2
Others	Twist-lock photocell	120-277V 3-Pin	1
	Receptacle	3-Pin receptacle	1
	Bolt	PM4 x 8 Stainless Steel, Round Flat bottom Bolt	2
	Occupancy Sensor	120-277V 0-10V Bi-level	1