# LED FLOOD LIGHT



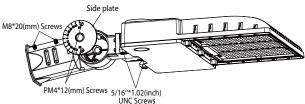
#### PLEASE READ ALL INSTRUCTIONS BEFORE ATTEMPTING INSTALLATION

- 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**

#### 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



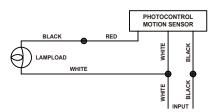
(Figure 1)

#### Wall Mount

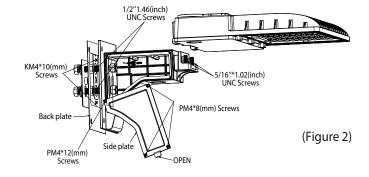
- 1. Remove the side plate by loosen the screws.
- 2. Fix the back plate onto the arm bracket with screws provided.
- 3. Use the metal template provided to locate footprint on the wall to drill the holes, then fix the bracket on the wall with screws.
- Route the power cord into wall mount bracket, slide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

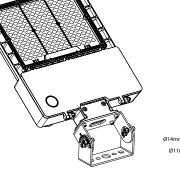
## Yoke

- 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

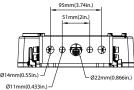


Black	$\cap$	Line
White		Neutral
Green/Yellov		Ground
Purple		DIM+
Gray	-	DIM-
	0-	









### ACCESSORY LIST

Mounting Type	Accessory	Specifications	Quantity
Slipfitter Mount	Slipfitter	Adjustable slipfitter	1
Yoke Mount	Bracket	L129.5W50H78T4 upper bracket + L138W50H78T4 lower bracket + L44.5W115H49 bracket	1
1 2 3 4 0 0 0 0 0 0 0 0 0 0 0 0 0	① Pole Mout Arm	20.2*17.7*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	20.3 x 15.2 x 0.1cm Aluminum alloy plate	1
	④ EVA Gasket	L119W119H3,40°EVA Gasket	1
	⑤ 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