# UL LED WALLPACKLIGHT INSTALLATION INSTRUCTION

# **Outdoor Series**

TLWMI50DCCTYYZZ, TLWMI50PXYYZZ-2835; TLWMI80PXYYZZ-2835, TLWMI120PXYYZZ-2835; TLWMI120DCCTYYZZ; Model description :X=CCT (3=3000K, 4=4000K, 5=5000K, 6=5700K),ZZ=Housing Color (use 2 digits to indicate all of color),YY=Mounting Option (WM=Wall Mount,MA=Arm )

## SAFETY INSTRUCTION

- Read instructions carefully before attempting to install fixture. Retain instruction for future reference.
- Disconnect power before installing or servicing. This fixture must be wired in accordance with the National Electrical Code and applicable local codes and ordinances.
- All wiring should be performed by a qualified electrician. This fixture is for outdoor use and should not be used in areas with limited ventilation or high ambient temperatures.

## **INSTALLATION-** Directly fix to mounting surface

- 1. Do not remove any part of the fixture.
- Specification please see the label on fixture.
- Use expansion bolts to secure the fixture on mounting surface.

(See Fig. 1&Fig.2)

- Keep enough length wires to ensure adjusting angle unhindered.
- Connect wires into wiring terminal; white wire to "Neutral" terminal, black wire to



"Live" terminal, green wire to "Ground" terminal; and fix them by screws.

 Please mention the main specification as following before wiring. (See Table 1)



#### INSTALLATION- Fix to mounting surface with an arm

- Connect the wire in same color (correspond to wire N, L and G) together with a wire connector.
- Put one end of the tube into the U-slot, and then fix the tube with two hex socket screws. Please make sure that the tube will not rotate. (See Fig. 3)
- 3. Fixed -clamp on the pipe in a right position and make sure that the pipe will not rotate.
- Install the light fixture on the wall with four screws.



### Table 1

Item	Model	Input Voltage	Input Current	Watt
А	TLWMI50DCCTYYZZ	100-277VAC	0.72A	50W
В	TLWMI50PXYYZZ-2835	100-277VAC	0.72A	50W
C	TLWMI80PXYYZZ-2835	100-277VAC	1.OA	80W
D	TLWMI120PXYYZZ-2835	100-277VAC	1.4A	120W
Е	TLWMI120DCCTYYZZ	100-277VAC	1.4A	120W

# Wattage tunable (Optional)

### **Diagrams and Methods of Watt Selectable Function:**

- 1. Please unscrew the knob cap before using the watt selectable function. (See FIG. A)
- According to the watt selectable label shown in the diagram, please toggle the DIP switch 1,2,3 to select the corresponding watt. (See FIG. B)
- 3. Screw the knob cap after using the watt selectable function. (See FIG. C)



FIG. A





Or





FIG. C

# **CCT tunable (Optional)**

# **Diagrams and Methods of CCT Selectable Function:**

Please screw the knob cap to select the corresponding CCT.



CCT Tunable selector ( 3000/4000/5000/5700K)

## After installation, please

- <u>check whether the lighting fixture is firmly fixed.</u>
- <u>check whether wires are connected correctly.</u>
- At last, turn on the power, and check if the lighting fixture works well. If not, please turn off the power and contact with local dealer.