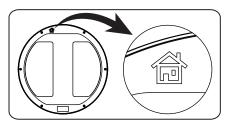


VOLTS	AC 100-240V /277V   50 /60Hz
PROTECTION CLASS	Class I (Default) /Class II
POWER FACTOR	>0.95
OPERATING TEMP.	-40°C ~ +50°C
BEAM ANGLE	Type II, Type III
HOUSING	High pressure die-cast aluminum Tempered glass
HOUSING COLOR	Gray (Default) / Black (available on request)
MOUNTING	Post Top   Pole Pendant   Wire Suspension   Side Entry
Mounting Location	Pole /Hook Loop /Steel Wire
IP RATING	IP66
IK RATING	IK10
WARRANTY	5 years

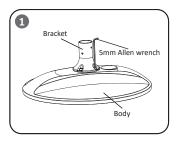
Version	Nominal Wattage (W)	Fixture Dimension (mm)	Fixture Weight (kg)	Packing Type (units /ctn)	EPA (m²)
Post Top - Single arm	30 /50 /80 /100 /120 /150	480 x480 x504	6.8	1	0.276
Post Top - Double arm	30 /50 /80 /100 /120 /150	480 x480 x504	7.2	1	0.276
Pole Pendant	30 /50 /80 /100 /120 /150	480 x480 x184	6.0	1	0.276
Wire Suspension	30 /50 /80 /100 /120 /150	480 x480 x264	6.9	1	0.276
High Bay	30 /50 /80 /100 /120 /150	480 x480 x177	6.3	1	0.276
Side Entry	30 /50 /80 /100 /120 /150	695 x480 x88	6.8	1	0.400

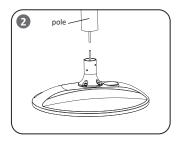


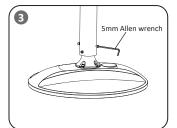
### NOTICE

When install the luminaire, please be advised that the sign a on the luminous surface should be in the direction of house side.

## **PENDANT MOUNTED** Note: Internal diameter of the pole should be 60mm.

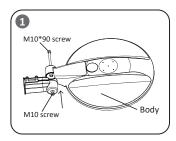


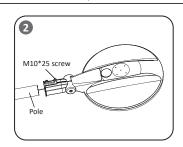


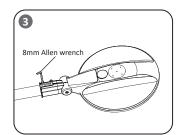


- 1. Fix the bracket to the luminaire body with 5mm Allen wrench.
- 2. Connect the luminaire with wire from pole (correspond L, N, GND lines), then insert lamp.
- 3. Fix the luminaire to the pole with 5mm Allen wrench.

**SIDE ENTRY MOUNTED** Note: External diameter of the pole should be 60mm.

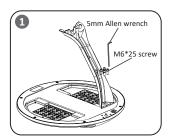




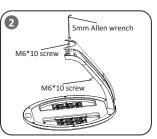


- 1. Fix the two parts of fitter with M10\*90 screw.
- 2. Connect the luminaire with wire from pole (correspond L, N, GND lines), then insert lamp.
- 3. Fix the luminaire to the pole by tightening the M10\*25 screws with 8mm Allen wrench.

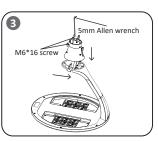
## POST TOP MOUNTED (Single arm) Note: Internal diameter of the pole should be 60mm.



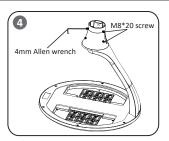
1. Fix the bracket to the luminaire body with 5mm Allen wrench.



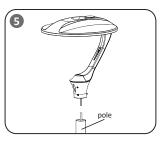
2. Attach the cover to the bracket with 5mm Allen wrench and make sure the wire goes through the bracket.



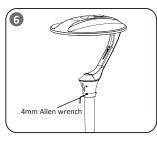
Fix the fitter with the decorative cover to the bracket and pull out the wire from the fitter.



4. Unscrew the screws with 4mm wrench. PS: don't unscrew them completely, which will be easy for fixing the fitter into the pole.

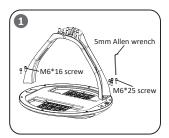


Connect the luminaire with wire from pole (correspond L, N, GND lines), then insert lamp.

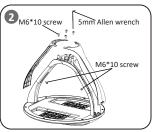


6. Fix the luminaire to the pole with 4mm Allen wrench.

# POST TOP MOUNTED (Double arm) Note: Internal diameter of the pole should be 60mm.



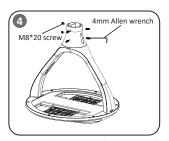
1. Fix the two brackets to the luminaire body with 5mm Allen wrench.



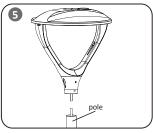
2.Attach the two covers to the brackets with 5mm Allen wrench and make sure the wire goes through one bracket.



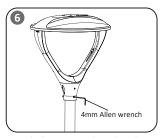
3. Fix the fitter to the brackets and pull out the wire from the fitter.



4. Unscrew the screws with 4mm wrench. PS: don't unscrew them completely, which will be easy for fixing the fitter into the pole.

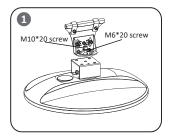


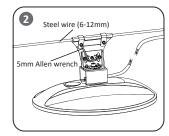
Connect the luminaire with wire from pole (correspond L, N, GND lines), then insert lamp.



6. Fix the luminaire to the pole with 4mm Allen wrench.

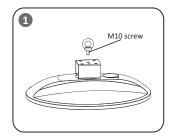
### WIRE SUSPENSION MOUNTED





- 1. Fix the bracket to luminaire body with M6\*20 and M10\*20 screws respectively with 5mm and 8mm Allen wrench.
- 2. Loose the clips with 5mm Allen wrench. Fix the luminaire to the steel wire by tightening the M5\*20 screws. Connect the wire (correspond L, N, GND lines).

### **HOOK LOOP MOUNTED**





- 1. Tighten the M10 ring clockwise onto the luminaire body.
- 2. Hang the luminaire on the chain, and connect the wire (correspond L, N, GND lines).

### **CAUTION**

- Installation and maintenance must be performed by professionals only.
- Please ensure the holder is strong enough and the screws are tightened.
- The ground wire must be securely connected.
- Please make sure the lamp is working with correct input voltage.

- Cut off the power before maintenance.
- Do not use chemicals or corrosive cleaners to clean the fixture.
- If the external flexible cable or cord of this luminaire is damaged, it shall be exclusively replaced by qualified person in order to avoid a hazard.