TP350

LED Post Top Lantern

30W / 50W / 60W / 80W / 100W / 120W













Specifications

Wattage	30W / 50W / 60W / 80W / 100W / 120W
LED Chip	SMD 3030, Lumileds or Other LED Chips
Driver Brand	Meanwell / SOSEN/ Other Brand
сст	3000K / 4000K / 5000K / 5700K optional , 3CCT Switch
Light Output	3300lm / 5500lm / 6600lm / 8800lm / 11,000lm / 13,000lm
Efficacy	100-110 LM/W (Can customize higher LM/W if needed)
AC Input Voltage	100~277V
Light Distribution	TypeIII ,TypeIV and TypeV
Mounting Height	3 meters to 8 meters
Thermal Management	Temperature rise <35°
Ambient Temperature	-40°C to +45°C(-40°F to +113°F)
Dimming	0-10V / 1-10V
Total Harmonic Distortion (THD)	<20%
Lifetime	50,000H
IP Rating	IP65
Warranty	5 years



Features











CCT Select

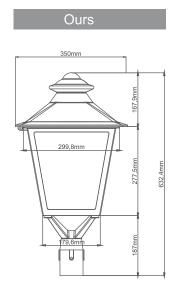
Power Select

Motion sensor

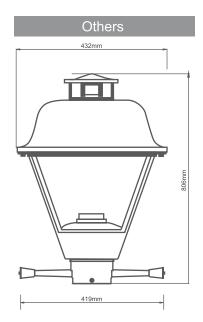
Photocell sensor

ADC12 Die casting

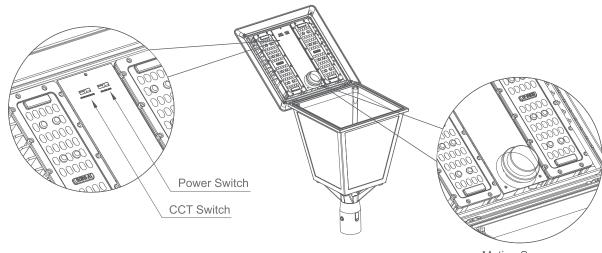
Smaller in size, saving shipping cost







CCT Select & Power Select



Motion Sensor

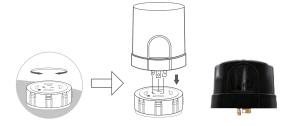
Photocell Sensor

It is a Standard Three-Prong Twist Lock Photocell which is installed on the top of the Fixtures.

Once the photocell is installed, the area light will automatically turn on and off, dusk to dawn.

Daylight (ambient light threshold) adjustable:

10lux / 30lux / 50lux / 100lux /150lux / 200lux / 300lux / Disable



Motion Sensor and Daylight Sensor all in one (Daylight sensor function can be closed)

This motion sensor allows extra energy savings without compromising convenience. With its signature 3-step dimming function, it is perfect for use in areas that require a light change notice before optionally switching off the light.

Daylight(on/off)

Stand-by period adjustable: 1min / 30min / 1h / infinity 0% / 20% / 30% / 50% Holding Time adjustable: 5s / 1min / 5min / 10min / 15min / 20min / 30min / 1h

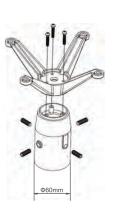




Offering two mount base: 2 3/8 inch and 3 inch







Frosted glass lens and transparent glass lens and PC lens for optional





Ŷ



Applications





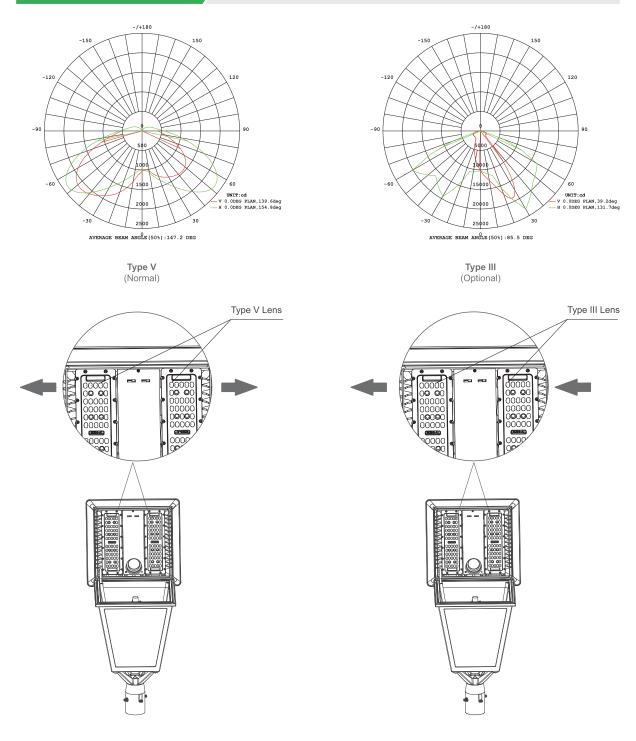
The state of the s





Roadway

Light Distribution



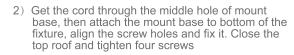
Lens can change direction easilly to convert Type V to Type III Helpful for inventory according to different project request



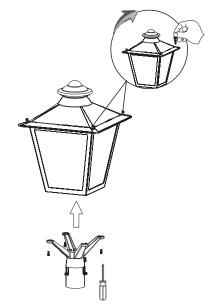
Installation

Note:If mount base is pre-installed, Please skip step 1 and 2, just follow step 3 and 4

1) Remove four screws from top roof , open it and get the mount base out.







- Connect the ACL and the ACN from the lighting fixture to the conduit with the AC power supply cords .Follow the wiring diagram provided as below.
- 4) Slip the fixture over the pole and tighten three screws with the mount bases below.

