

TP500 LED Post Top Lights

The TP500 Series Post Top Lights is the fantastic result, they are high performance LED fixtures ranging from 35-300 watt and are available 100-277V and 300-480V.

It can replace up to 1000W traditional luminaire. Designed with efficiency in mind, LED post top light has a unique funnel heat sink for better heat dissipation, adding to the life of the fixture. Separate LED driver and light source allows for easy installation of the fixture. This fixture is IP65 rated, making it suitable for wet and damp locations.

Features:

ETL, DLC and FCC listed

Voltage is 100-277V & 347V-480V

IP65 Waterproof rated

Photocell and SPD available

Type V and Type IV light distribution available

5 Years Warranty

35W 50W 100W 150W 200W and 300W

Efficacy > 130LM/W

Operating temperature is -40 C to 65 C

Installation pole diameter: 60mm and 76mm available

Mounting Advantage: 6 kinds of mounting brackets



300W LED Post Top Light



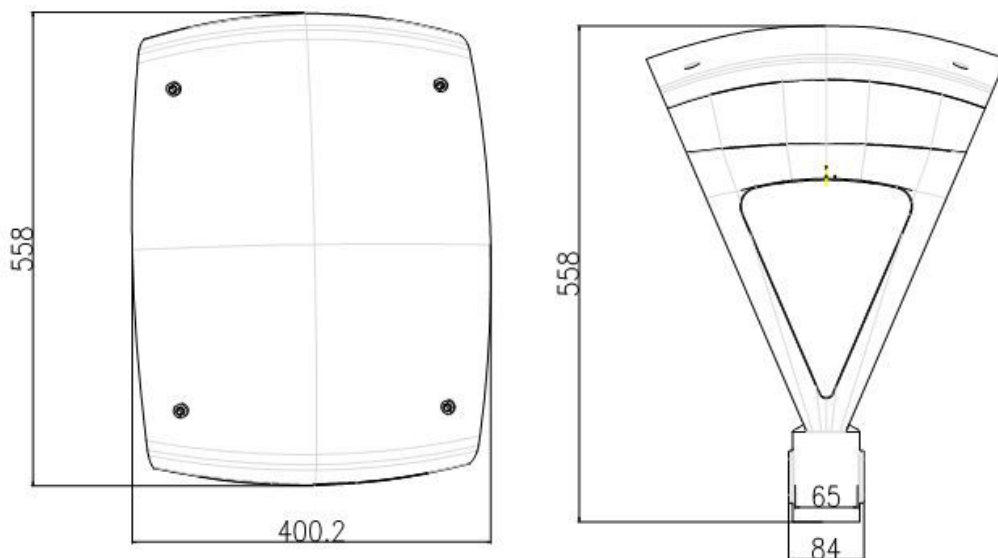
Applications:

It is mainly designed for Site, hospital, garden, park, area, roadway, car parking lots, plaza lighting, outdoor sports etc, with accurate light distribution design, they have very good uniformity to meet flood lighting requirements for these applications.

Wattage	CCT	CRI	Luminous Flux(LM/W)	Product Size (MM)	Light distribution len
35W	3000K-5000K	≥75	130 ± 5%	558*402*558	Type V / Type IV
50W	3000K-5000K	≥75	130 ± 5%	558*402*558	Type V / Type IV
100W	3000K-5000K	≥75	130 ± 5%	558*402*558	Type V / Type IV
150W	3000K-5000K	≥75	130 ± 5%	558*402*558	Type V / Type IV
200W	3000K-5000K	≥75	130 ± 5%	558*402*558	Type V / Type IV
300W	3000K-5000K	≥75	130 ± 5%	558*402*558	Type V / Type IV
Input Voltage: 100-277V or 347V-480V LED CHIP: Philips 3030 LED driver: Meanwell driver or SOSEN driver 1-10V Dimmable					
Working temperature: - 40 ~ + 65°C					

Dimension:

Unit: mm



Ordering Number Logic:

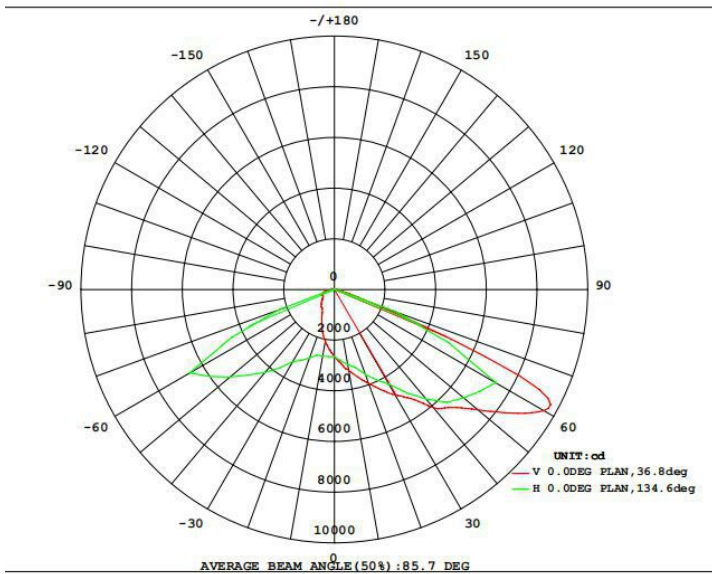
EXAMPLE: YR-TP500-W300-NP-Y1

Fixture Type	Wattage	Photocell (option)	Voltage
YR-TP500 = TP500 series	-W35 = 35w -W50 = 50W -W100 = 100W -W150 = 150W -W200 = 200W -W300 = 300W	-P = Photocell -NP = Without Photocell	-Y1 = 100-277V(SOSEN driver) -Y2 = 100-277V(Meanwell driver) -Y3 = 347-480V(Meanwell driver)

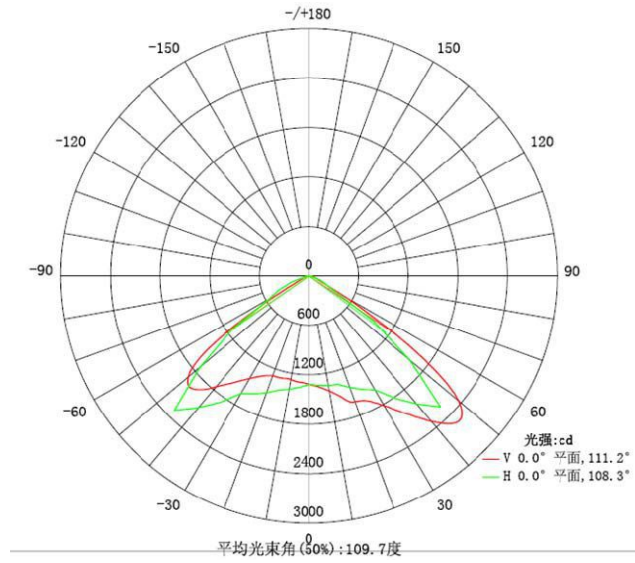
Note:

Photometric:

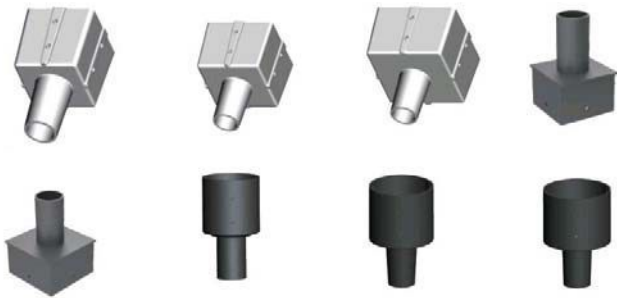
Type IV




Type V

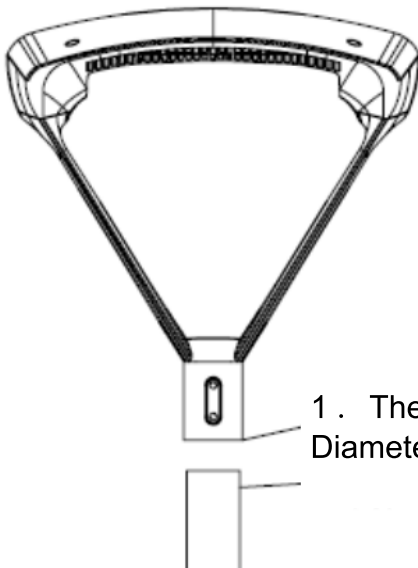


Mounting Information:

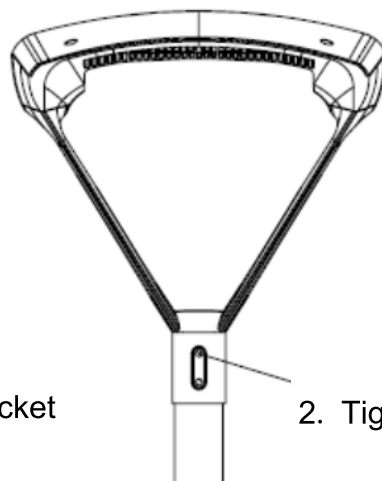


Adapter	8 kinds
Photocell	

Round Pole Diameter: 60mm or 76mm



1. The Pole's and the Bracket Diameter is 60MM



2. Tighten the M8 screws.