



## LED Post Top Light

### Product Description

Eagle Star Lighting led post top light offers energy efficiency and quality of light in a classical look and style. Yield up to a 60-percent reduction in system energy compared with standard HID systems. This reliable system offers more than 11 years of service life to reduce maintenance frequency and expense, based on a 50,000 hour life and 12 hours of operation per day. Ideal for streetscapes, parks, green spaces, campuses, and gathering areas.

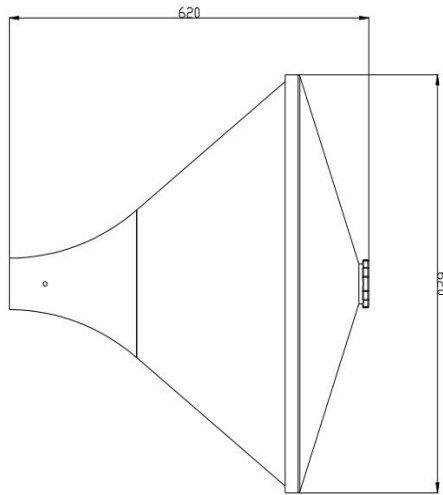


- Voltage 100-277V & 200-480V
- Light Efficiency 105lm/w
- Lifespan above 50,000 hours
- Qualified with the CE, RoHS, ETL, cETL
- UL certificated driver or meanwell driver & SMD2835 LEDS
- 6 years warranty
- IP 65
- Heavy-duty cast aluminum housing is polyester powder coated to be rust and corrosion proof
- Sealed fixture is dirt and bug free
- Photocell compatible
- Die-casting aluminum alloy & glass
- Ambient temperature from -30°C to 50°C

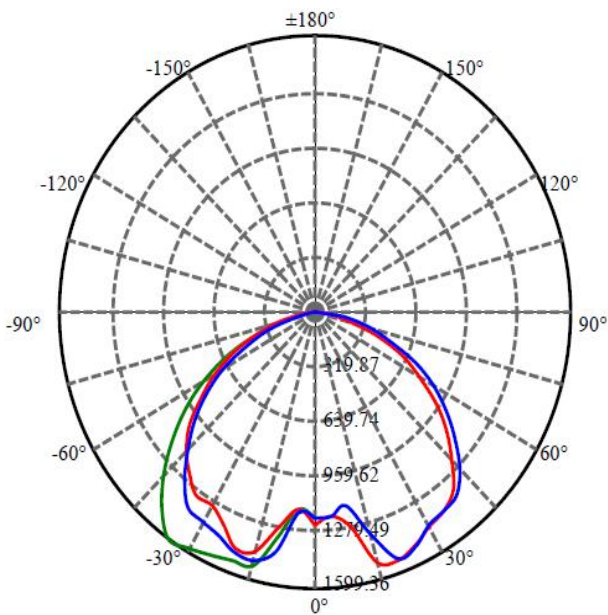
### Product Parameters

Model NO.	GT-PT-C-50-YY
LED Chips	SMD 2835
Input power	50W
Lumens	5,250lm
Efficiency	105lm/w
CRI	> 75Ra
CCT	3000k/4000k/5000k/5700k
Beam Angle	120°
Input voltage	100-277V/200-480V AC
Working temperature	-30°C Up to 50°C (-22°F up to 122°F)
Certification	CE, ROHS, ETL, cETL
Warranty	6 years
Replacement	125W MH
piece/carton	1
G.W	7.2kg
BOX dimensions	48.0*48.0*67.0CM

## Dimensions



## Photometrics>



1.0m	1599.4 , 1232.2 lx	494.06cm
2.0m	399.8 , 308.1 lx	988.12cm
3.0m	177.7 , 136.9 lx	1482.18cm
4.0m	100.0 , 77.0 lx	1976.24cm
6.0m	44.4 , 34.2 lx	2964.35cm
8.0m	25.0 , 19.3 lx	3952.47cm
10.0m	16.0 , 12.3 lx	4940.59cm
12.0m	11.1 , 8.6 lx	5928.71cm

Max , Ave Beam angle of C315plane135.55

GT-ST050A01-YY

