



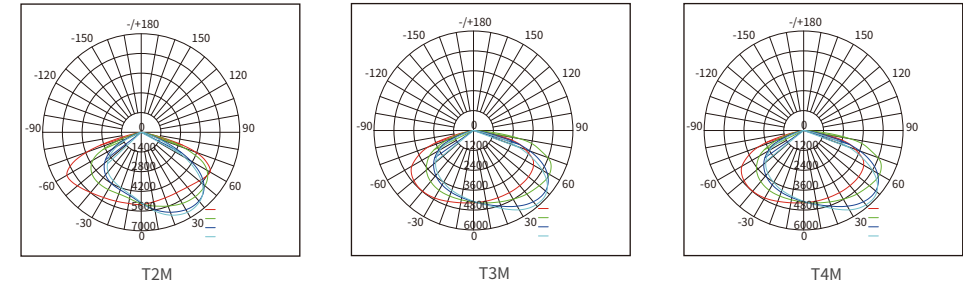
Product Features

- ▶ Adopting large brand lamp beads of San'an/Lumileds/Osram, with low light attenuation, high CRI, and light efficiency, up to 130LM/W.
- ▶ The buckle design allows for easy access for maintenance and repair without the need for tools.
- ▶ Integrated IP66 waterproof design, surface sprayed with outdoor specialized powder, waterproof and dustproof.
- ▶ Using rubber wire, which is resistant to high and low temperatures customizable wire and plug installation.

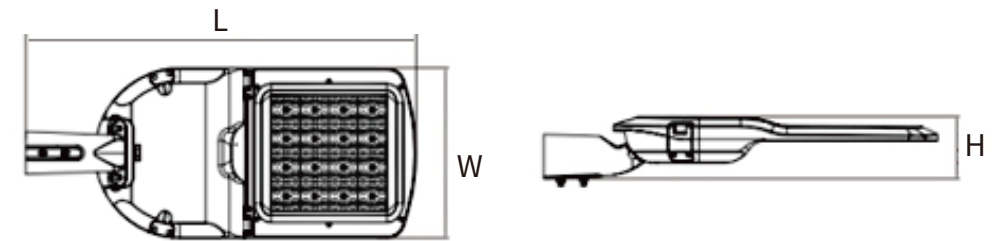
Application scope

Widely used for lighting on main roads, highways, urban streets, bridges, pedestrian walkways, and other places that require outdoor lighting such as squares, schools, residential areas, industrial areas, parks, etc.

Light Distribution Curves



Size



Specifications



Model	50W-P	100W-P	150W-P	200W-P	300W-P
Power	50W	100W	150W	200W	300W
Lumen	6500lm	13000lm	19500lm	26000lm	39000lm
Efficacy	130lm/W				
CCT	2700-6500K				
LED	San'an/Lumileds/Osram 3030/5050				
CRI	≥80Ra				
PF	>0.97				
Input Voltage	AC100-277V				
THD	THD<15%				
N.G.	3.7	4.8	5.6	6.2	7.8
Size(mm)	L568*W200 *H109mm	L613*W240 *H109mm	L683*W260 *H109mm	L693*W300 *H109mm	L793*W300 *H109mm
Beam Angle	T2M/ T3M/T4M				
Mounting Hole(mm)	Ø40/Ø50/Ø60				
Work Temp	-40~+60℃				
Work Temp	≤80℃				
Humidity	15%~90% RH,				
Surface	Sprayed with outdoor special powder				
Life Span	≥50,000 Hrs (LM70@35℃)				
Anti-surating	6KV				
IP Grade	IP66				
IK Grade	IK08				
Product Material					
Power Wire	Product Material		Electronic Security Level		
Cable(3*1mm²) L=0.5m	Aluminum+PC+Glass		Class I		