



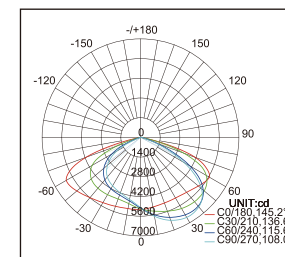
Product Features

- ▶ Integrated die-casting aluminum.
- ▶ High efficiency, 170lm/W±5% available.
- ▶ 0-10V dimming/time control/light sensor/IOT control available.
- ▶ Flat honeycomb design, good heat dissipation.
- ▶ Angle of mounting shaft can be installed and adjusted 90/180°(±15%).
- ▶ The protection level reaches IP67.

Application scope

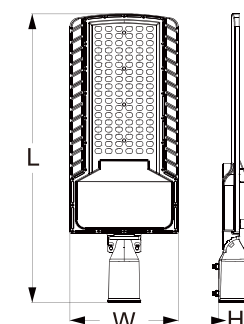
Widely used for lighting on main roads, highways, urban streets, bridges, pedestrian walkways, and other places that require outdoor lighting such as squares, schools, residential areas, industrial areas, parks, etc.

Light Distribution Curves



Average beam angle(50%): T2M

Size



Specifications



Model	30W-B	50W-B	70W-B	100W-B	150W-B	200W-B	240W-B
Power	30W	50W	70W	100W	150W	200W	240W
Lumen	5100lm	8500lm	11900lm	17000lm	25500lm	34000lm	40800lm
Light Efficacy	170lm/W±5%						
CCT	2800-3000K; 3000-3200K; 4000-4500K; 5000-5500K; 6000-6500K						
LED	Lumileds 2835						
CRI	≥70Ra						
PF	>0.97						
LED Junction Temp	≤80°C						
Humidity	15%~90% RH,						
Finish	Sprayed with outdoor special powder						
Life span	≥50,000 Hrs (LM80@35°C)						
Input Voltage	AC85-265V Normal	AC100-277V (Moso)					
THD	THD<15%						
N.G.	1.2	1.6	1.8	1.9	2.2	2.5	2.7
Size(mm)	L438*W108 *H75	L467*W175 *H75	L564*W221 *H75	L564*W221 *H75	L647*W241 *H75	L740*W276 *H75	L740*W276 *H75
Beam Angle	T2M						
Mounting Hole(mm)	Ø60						
Work Temp	-40~+60°C						
IP Grade	IP66						
Body Material	Aluminum+PC						