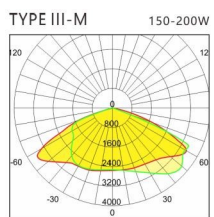
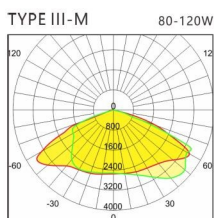
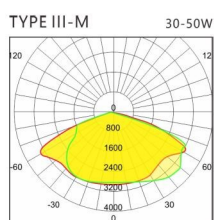


# STREET LIGHT



## SERIES KST-L

- ◆ High quality die-cast aluminium alloy design housing.
- ◆ Adopt multi-chips 3030 LED with long lifespan >50,000 hours.
- ◆ Lighter weight design and excellent heat dissipation by cooling fins structure.
- ◆ Type III-M optical lens available for 2/3 lanes lighting.
- ◆ The whole lamp reach IP66 IK10 rating.
- ◆ Easier maintenance design.
- ◆ Dimming and smart lighting system available upon request.
- ◆ The LED source get report of IEC 62471, TM21, LM80.



Parameter	Value			
Model	KSTL50W	KSTL100W	KSTL150W	KSTL200W
Rate Power	50W	100W	150W	200W
Luminous Flux	6,750lm	13,500lm	20,250lm	27,000lm
Luminous Efficiency	135lm/w			
Color Temperature	CCT 2700K/4000K/5000K/6500K			
Color Rendering Index	≥70 Ra			
Input Voltage	AC 200-277V , 50/60Hz			
Power factor	>0.95			
LEDs Qty.	56pcs	100pcs	176pcs	224pcs
LEDs	3030 LED			
Beam Angle	Type III-M			
Working Environment	-40°C to ~50°C ,20%~90% R.H			
Storage Temperature	-40°C to ~85°C ,10%~90% R.H			
Work Life	> 50,000 Hours			
Body Material	Aluminum			
Lens Material	PC			
N.W.	1.73 KG	3.1 KG	3.68 KG	
IP Rating	IP66			
Lamp Size (mm)	424*160*84	535*247*96	616*247*96	