

LED Street Light





Features:




- Die casting aluminum housing, Open slot design, high heat dissipation performance.
- Modular design allows for easy Installation, Replacement and Maintenance.
- High luminaire efficiency with 120lm/w.
- Tool-less entry to driver compartment.
- Multiple smart lighting control options are available: Photocell, Motion sensor, DALI, 1-10v dimming.





Application

Street lighting, Road lighting, Roadway lighting, Outdoor area lighting, High mast lighting, Parking lot lighting, Solar lighting.

Technical Specification

Item No.	KXQST070	KXQST120	KXQST180
Ref.Photo			
Norminal Power (W)	70	120	180
Input Voltage (V)	AC100-277V 50/60Hz		
Luminous Efficiency (lm/W)	120lm/w		
Lumen Output (lm)	8400	14400	21600
LED Light Source	Bridgelux or equivalent		
CCT (K)	3000~6500K		
CRI	> 70		
Power Factor	0.9		
Driver	Inventronics		
Light Distribution	Type II, Type III, Type IV		
IP Rating	IP66		
Body Material	Aluminum diecasting+PC lens		
Lifetime(Hrs)	50000		
Dimension(mm)	640*330*100mm		
Warranty	5 Years		
Certification	UL&TUV		
working temperature	(-35)~50		

Item No.	KXQST070B	KXQST120B	KXQST180B
Ref.Photo			
Norminal Power (W)	70	120	180
Input Voltage (V)	AC100-277V 50/60Hz		
Luminous Efficiency (lm/W)	120lm/w		
Lumen Output (lm)	8400	14400	21600
LED Light Source	Bridgelux or equivalent		
CCT (K)	3000~6500K		
CRI	> 70		
Power Factor	0.9		
Driver	Inventronics		
Light Distribution	Type II, Type III, Type IV		
IP Rating	IP66		
Body Material	Aluminum diecasting+PC lens		
Lifetime(Hrs)	50000		
Dimension(mm)	535*255*90mm	640*330*100mm	680*394*100mm
Warranty	5 Years		
Certification	UL&TUV		
working temperature	(-35)~50		

Item No.	KXQST070A	KXQST090	KXQST120A	KXQST210
Ref.Photo				
Norminal Power (W)	70	90	120	210
Input Voltage (V)	AC100-277V 50/60Hz			
Luminous Efficiency (lm/W)	120lm/w			
Lumen Output (lm)	8400	10800	14400	25200
LED Light Source	Bridgelux or equivalent			
CCT (K)	3000~6500K			
CRI	> 70			
Power Factor	0.9			
Driver	Inventronics			
Light Distribution	Type II, Type III, Type IV			
IP Rating	IP66			
Body Material	Aluminum diecasting+PC lens			
Lifetime(Hrs)	50000			
Dimension(mm)	587*262*105mm	587*262*105mm	788*387*150mm	788*387*150mm
Warranty	5 Years			
Certification	UL&TUV			
working temperature	(-35)~50			