







HEAT DISSIPATION PERFORMANCE

Advanced FEA technology designs for the structure thermal transfer to guarantee the LED PCB and chips can use for long life.



Non-contact structure for LED drivers and heat sinkers. The electrical parts are in cool status.

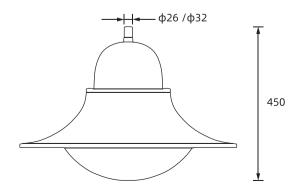
Stretching aluminum heat sinker is designed inside. The air convection structure enhances the lumen maintenance performance.

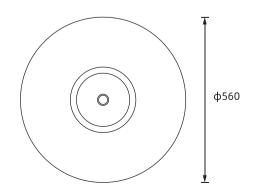
THERMAL- ELECTRICAL DIVIDED



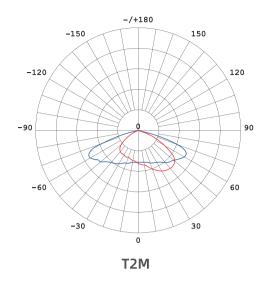
	Mounting Spigot	
	Die Cast Aluminum Top Cover	
	10/20KV SPD	
	inventronics Programmable LED driver	
	Die Cast Aluminum Housing	
	Stretched Aluminum Heat Sink	
	Thermal Conductive Aluminium PCB	
	SMD 3030 LED THE BROWNER CHARGE	
	Silicon Gasket	
Total Control	Optical Lens	
Object to the	Optical Letts	
	Front Cover	
	PC Diffuser Holder	
and the second of the second of		
	Anti-UV PC Diffuser	

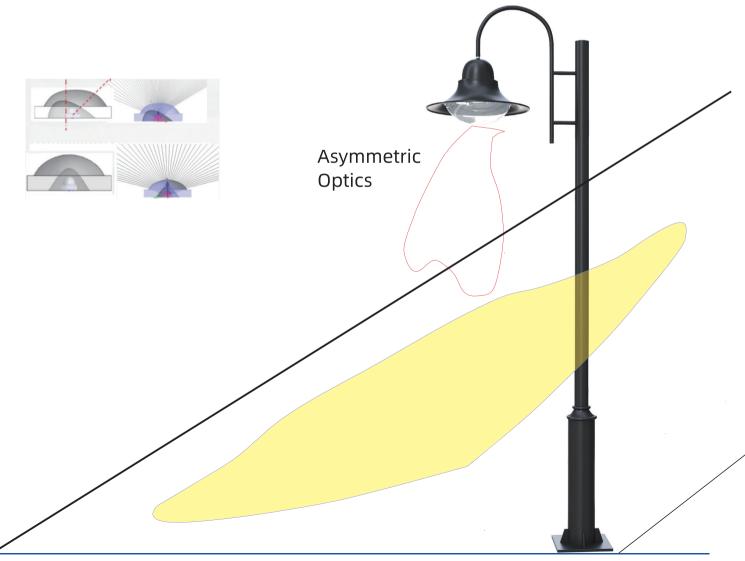
Dimension(mm)



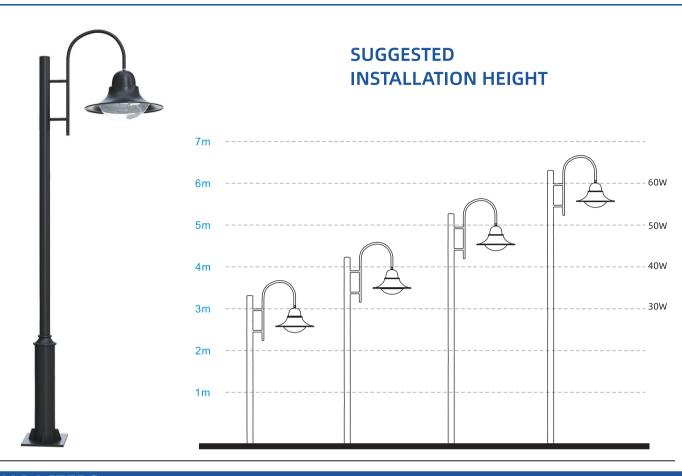












Power	30W	40W	50W	60W	
Protection Class	CLASS I/II				
IP/IK Rating	IP66, IK08				
Color Temperature	2200K-6500K	2200K-6500K	2200K-6500K	2200K-6500K	
Efficiency	130 LM/W	130 LM/W	130 LM/W	130 LM/W	
CRI	70/80	70/80	70/80	70/80	
Input Voltage	AC 90-305V/347V/480V, 50/60Hz				
Driver Suggest	INVENTRONICS EBS, INVENTRONICS EUM				
Dimming	1-10V Dimming (Default) /Timer Dimming				
Surge Recommendation	10KV (Default) / 20KV (available on request)				
LED Type	LUMILEDS SMD LED				
LED Quantities 3030	48	64	64	64	
Pcb Input Current (3030)	48V 540mA	48V 740mA	48V 940mA	48V 1130mA	
Mounting	Suspending with installation spigot dia 26mm/32mm				
Material	Die casting with standard adc12 type aluminum, stainless 314 clips and screws. Clear polycarbonate with uv-resistant acrylic. Option for screen for asymmetrical light.				
Painting Color Suggest	RAL9005 Jet Black /Other Colors on request				
Available on request	Motion Sensor, NTC, OLC, DALI Dimming, Smart Controller				
Weight	Net weight: 6kgs Gross weight: 7kgs				
Packing Size	580x580x480mm				