



Mincio serie Luminares

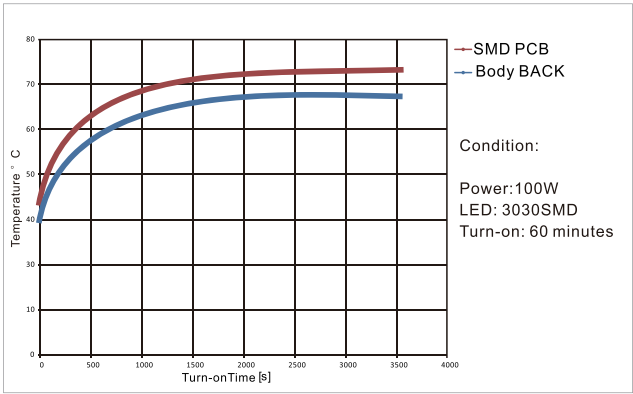


HEAT DISSIPATION PERFORMANCE

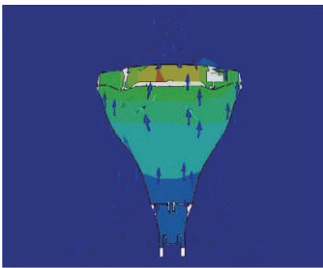
Advanced FEA technology designs for the structure thermal transfer to guarantee the LED PCB and chips can use for long life.



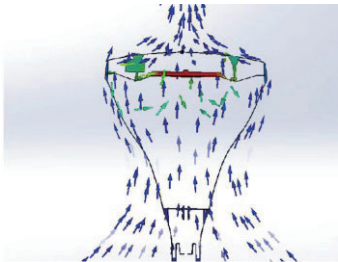
Heat Distribution



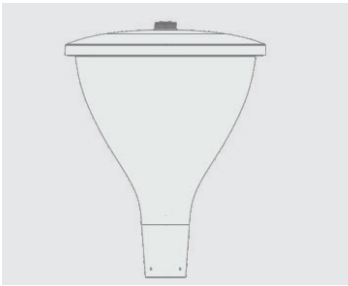
Temperature Rise



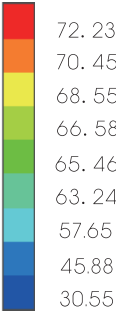
Heat Distribution



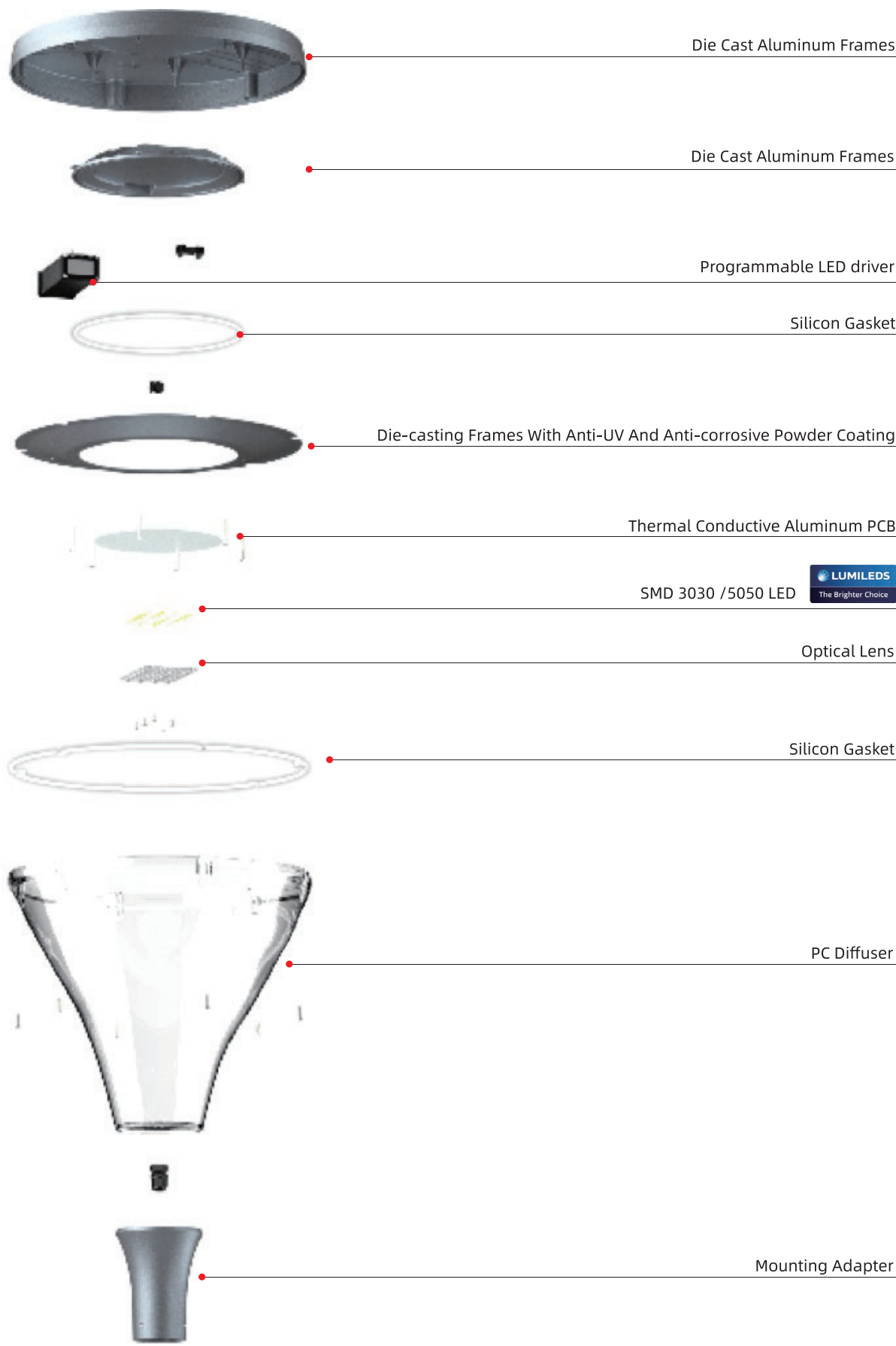
Thermal Effects to Air



Thermal Conductivity (Cutaway)

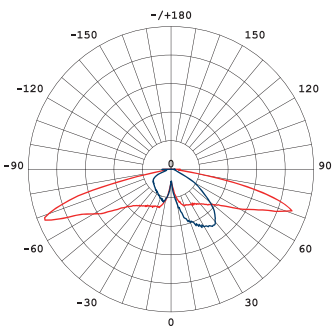


Mincio serie Luminaires

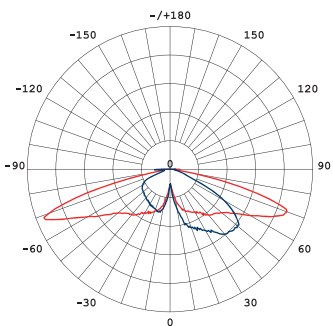


Mincio serie Luminares

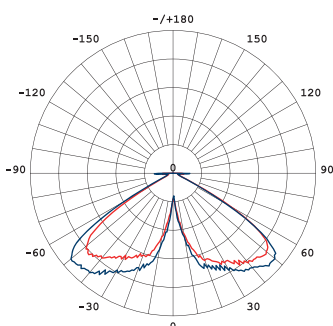
3030 Version



T2M53007

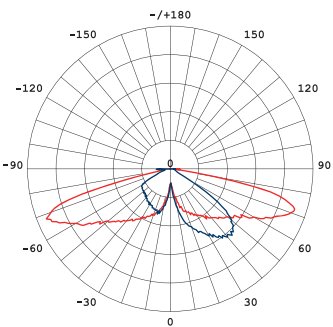


T3M53009

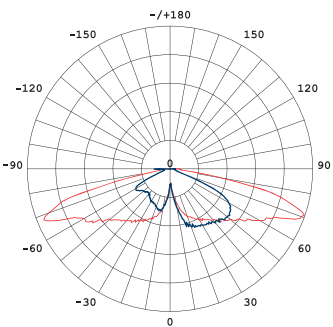


120D53014

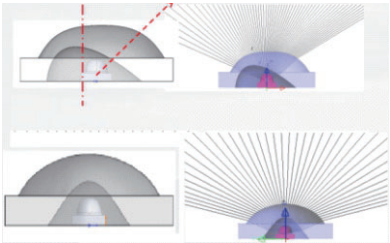
5050 Version



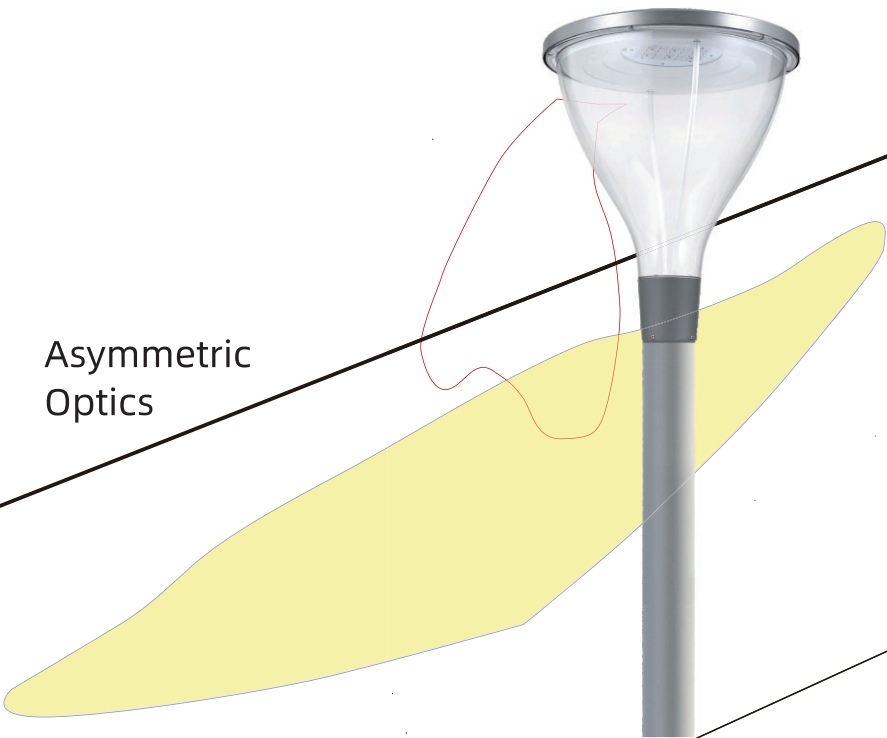
T2M55008



T3M55010

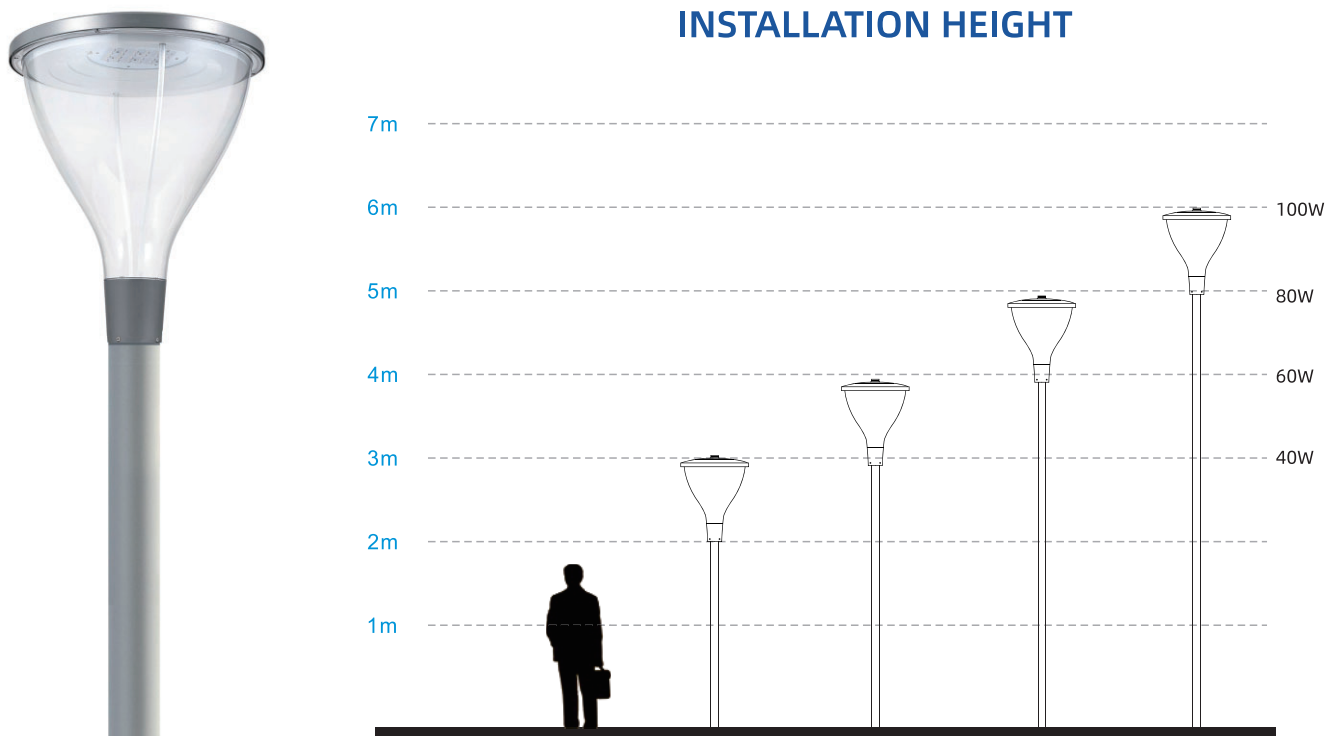


Asymmetric
Optics



Mincio serie Luminares

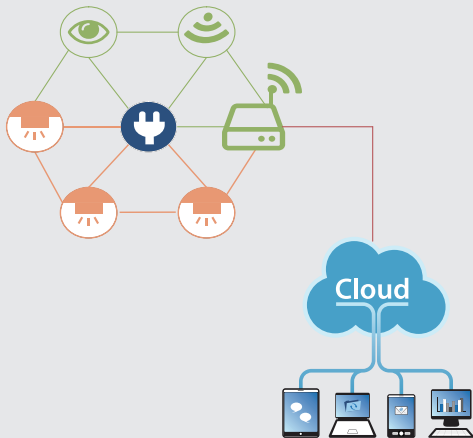
SUGGESTED INSTALLATION HEIGHT



CHARACTERS

Power	40W	60W	80W	100W
Protection Class	CLASS I/II			
IP/IK Rating	IP66, IK08			
Color Temperature	2200K-6500K	2200K-6500K	2200K-6500K	2200K-6500K
Efficiency	135-150 LM/W	135-150 LM/W	135-150 LM/W	135-150 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	64	96	128	128
Pcb Input Current (3030)	48V 725mA	96V 560mA	144V 510mA	120V 760mA
LED Quantities 5050	24	36	48	48
Pcb Input Current (5050)	66V 520mA	88V 820mA	88V 820mA	88V 1050mA
Mounting	On pole with 76 mm top diameter			
Material	Die casting with standard adc12 type aluminum, tempered glass, stainless 314 clips and screws. Clear polycarbonate with uv-resistant acrylic. Option for screen for asymmetrical light.			
Painting Color Suggest	RAL9007 Aluminum grey /Other Colors on request			
Available on request	Timer Dimming, NTC, OLC, DALI Dimming			
Weight	Net weight: 11kgs Gross weight: 12.5kgs			
Packing Size	610x610x750mm			

Smart Control System Optional



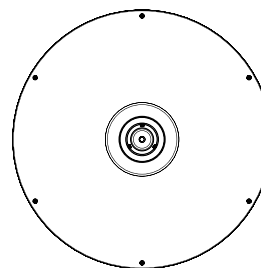
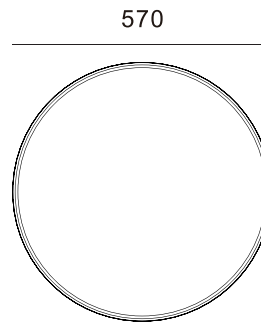
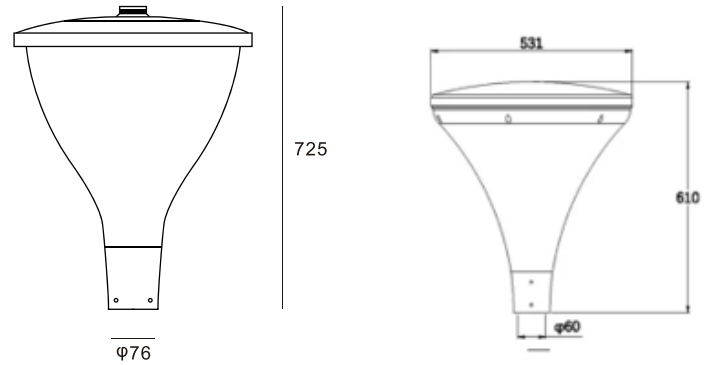
NEMA  **Zhaga**

LoRa ↓ ZigBee



IP66  Long service life  Steady current  Constant current discharge

Unit : mm



L ↔ N 6KV