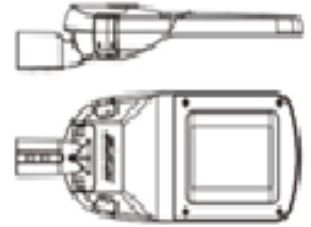


STREET LIGHT / COBRA HEAD

Product Image



Dimensions(mm)



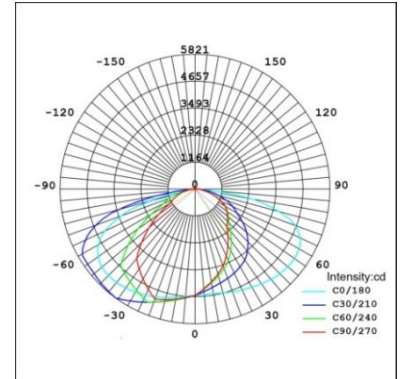
Size: 590/620*235*125mm
Holder: 48mm or 60mm

Specifications

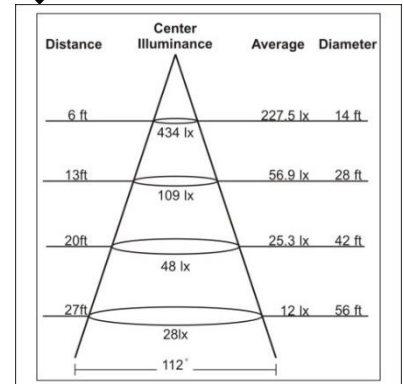


Model	LC112LEDTIPO1A-60W		
Power Consumption	60(W),Max 65W)		
Input Voltage	100 – 277(VAC)		
Input Current	110V/575mA		
Frequency	50/60(Hz)		
Power Factor	>0.95		
LED	CREE / BRIDGELUX(Certified LM80)		
Luminous Flux	>8400 Lm		
Luminaire Efficiency	Typ. 140 Lm/W		
C.C.T.	5,000K	4,000K	3,000K
C.R.I.	>80 Ra		
Beam Angle	110° (FWHM)		
Operating Temp.	-10 ~ 40 (C°)		
Storage Temp.	-40 ~ 80 (C°)		
Materials	Aluminum Body & Aluminum Heat Sink		
IP RATING	IP 66		
Dimensions(mm)	L590mmx W 235mmx H 125mm		
Life Span	50,000 Hrs		

Distribution Curve



Cone Diagram



Comparison Data

Item	LED	Mercury	Economize
Power Consumption	60W	150W	90W Down
Electric Charges/Y	240KW/h	600KW/h	\$54.0 Save
CO2 Discharge/Y	103.2Kg	258Kg	154.8Kg Down

- ※ Working Time per Year : 11hrs/day -> 4,000hrs/year
- ※ Electric Charges : \$0.15/kWh
- ※ Power Consumption : Applied 1 piece Luminaire
- ※ Conversion Coefficient of CO2 Discharge : 0.43kg-CO2/kWh

Designed in USA