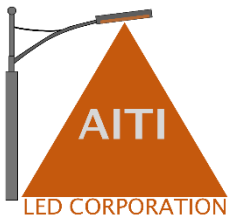


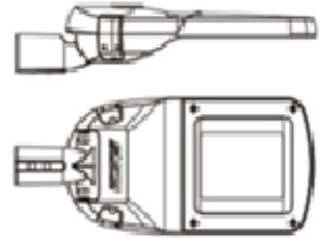
STREET LIGHT / COBRA HEAD



Product Image



Dimensions(mm)



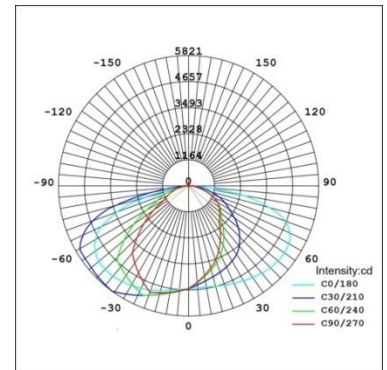
Size: 794*320*122mm
Holder: 76mm or 60mm

Specifications

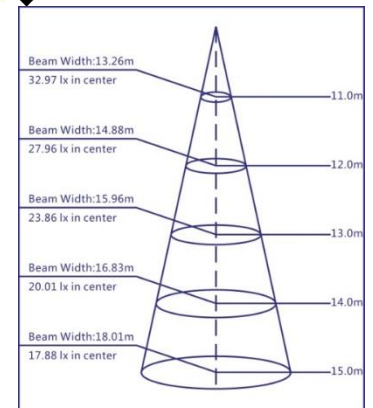


Model	LC112LEDTIPO1A-180W		
Power Consumption	180(W),Max 189W)		
Input Voltage	100 – 277(VAC)		
Input Current	110V/1800mA		
Frequency	50/60(Hz)		
Power Factor	>0.96		
LED	CREE/BRIDGELUX (Certified LM80)		
Luminous Flux	25,200 Lm		
Luminaire Efficiency	140 Lm/W		
C.C.T.	5,000K	4,000K	3,000K
C.R.I.	>80 Ra		
Beam Angle	70°145° (FWHM)		
Operating Temp.	-25~ 40 (C°)		
Storage Temp.	-40 ~ 80 (C°)		
Materials	Aluminum Body & Aluminum Heat Sink		
IP RATING	IP 66		
Dimensions mm	L794mmx W320mmx H 122 mm		
Life Span	50,000 Hrs		

Distribution Curve



Cone Diagram



Comparison Data

Item	LED	Mercury	Economize
Power Consumption	180W	400W	220W Down
Electric Charges/Y	720KW/h	1600KW/h	\$132.0 Save
CO2 Discharge/Y	309.6Kg	688Kg	378.4Kg 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