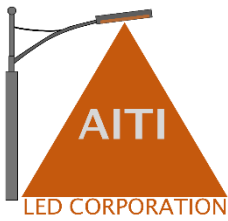


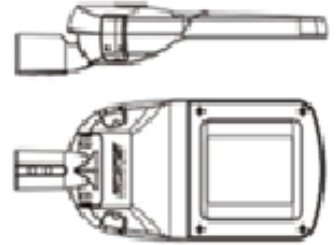
# STREET LIGHT / COBRA HEAD



## Product Image



## Dimensions(mm)



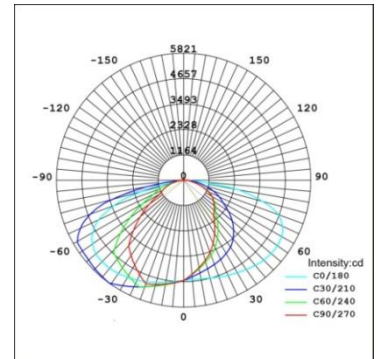
Size: 794\*320\*122mm  
Holder: 76mm or 60mm

## Specifications

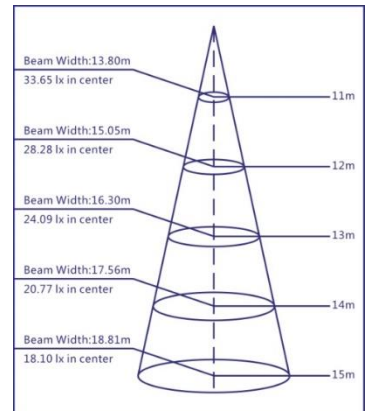


<b>Model</b>	<b>LC112LEDTIPO1A-200W</b>		
Power Consumption	200(W),Max 210W)		
Input Voltage	100 – 277(VAC)		
Input Current	110V/1980mA		
Frequency	50/60(Hz)		
Power Factor	>0.96		
LED	CREE/BRIDGELUX (Certified LM80)		
Luminous Flux	28,000 Lm		
Luminaire Efficiency	140 Lm/W		
C.C.T.	5,000K	4,000K	3,000K
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	L794 mmx W320mmx H 122mm		
Life Span	50,000 Hrs		

## Distribution Curve



## Cone Diagram



## Comparison Data

Item	LED	Mercury	Economize
Power Consumption	200W	450W	250W Down
Electric Charges/Y	800KW/h	1800KW/h	\$150.0 Save
CO2 Discharge/Y	344Kg	774Kg	430Kg 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 and Assembled in USA**