

Lucas Twin Head



Features:

- The requirement for higher brightness is met by our new Lucas Twin Head luminaries.
- This model also solves the problems faced with wider poles with over 70 mm diameter.
- Lucas Twin Head can deliver over 60LUX from a 12 meter high pole.
- Added with the function of twistable lamps on side by side can take away the "zebra" effect often seen in street lighting.
- The new no hassle modular design brings easy installation and wiring techniques.

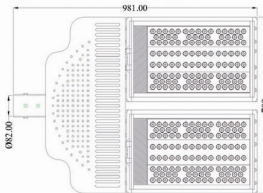
Application

Rural and Urban Streets, Parks, Gardens, Residential Areas, and other needs of outdoor lighting.

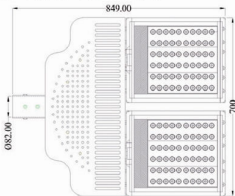
Technical Specifications

Outline Drawing

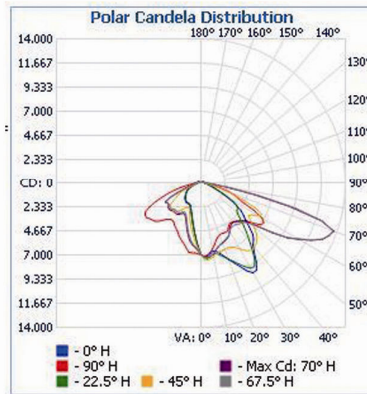
Lucas Twin Head 228 Dimensions
Lucas Twin Head 180



Lucas Twin Head 120



Polar Candela Distribution



Illuminance

Distance (m)	Illuminance at a Distance	
	Center Beam LUX	Beam Width
2.5m	1,112.96 LUX	3.0m 1.2m
5.0m	278.24 LUX	6.1m 2.3m
7.5m	123.66 LUX	9.1m 3.5m
10.0m	69.56 LUX	12.2m 4.7m
12.5m	44.52 LUX	15.2m 5.8m
15.0m	30.92 LUX	18.3m 7.0m

■ Vert. Spread: 62.7° ■ Horiz. Spread: 26.2°

Ordering Guide

Photo	Power	Model No.	Product Name	CCT	Lumens	Description
	150W	A-6800-120-CQ5	Lucas Twin Head 120	5500K	12840	Number of LED: 120 pcs Cree LED Input Voltage: 220V50Hz Dimensions: 849*700*100.5mm
		A-6800-120-CR4	Lucas Twin Head 120	5500K	15600	
		A-6800-120-WQ2	Lucas Twin Head 120	2700K	10488	
		A-6800-120-WP4	Lucas Twin Head 120	2700K	9684	
	220W	A-6800-180-CQ5	Lucas Twin Head 180	5500K	19260	Number of LED: 180 pcs Cree LED Input Voltage: 220V50Hz Dimensions: 981*700*100.5mm
		A-6800-180-CR4	Lucas Twin Head 180	5500K	23400	
		A-6800-180-WQ2	Lucas Twin Head 180	2700K	15732	
		A-6800-180-WP4	Lucas Twin Head 180	2700K	14526	
	270W	A-6800-228-CQ5	Lucas Twin Head 228	5500K	24,396	Number of LED: 228 pcs Cree LED Input Voltage: 220V50Hz Dimensions: 981*700*100.5mm
		A-6800-228-CR4	Lucas Twin Head 228	5500K	29640	
		A-6800-228-WQ2	Lucas Twin Head 228	2700K	19927.2	
		A-6800-228-WP4	Lucas Twin Head 228	2700K	18376.8	

Packing Information

Dealer Information

