

Pole Top Area Light

100W | Colour Tunable | 120-347V



Elegant look and design

Ideal for parking lots, pathways, parks, retail settings, and more

Colour Tunable
3000K / 4000K / 5000K

Complete with Shorting Cap
Photocells sold separately

Polyester
Powder-Coat Finish
(Bronze)

High Efficiency Optics
with type 5 distribution

Fits Up To 3" OD pole



Approved by International
Dark Sky Association
when set for 3000K operation

Optional Accessories (sold separately)
120-347V Photocell (JL-207E), 120-277V Photocell (JL-205LV)



JL-207E



JL-205LV

TECHNICAL DATA



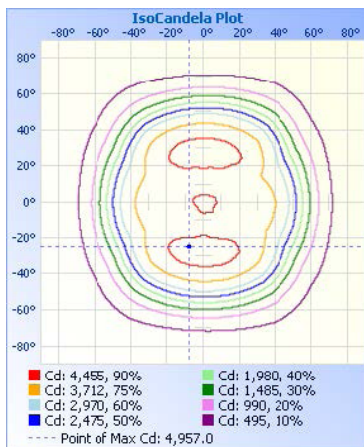
LIGHT SPECIFICATIONS

Lumens	11,870 lm @ 3000K
Efficacy	116 lm/W
CCT	3000K / 4000K / 5000K
CRI	>80
Distribution	Type V
Dimmable	0-10V
Beam Angle	90°
L70 Life	>50,000 hours
Warranty	10-year

APPROVALS AND LISTINGS

cUL	E482965
DLC Premium	PLHEW9IZUWQL

ISOCANDELA PLOT



ILLUMINANCE AT A DISTANCE

	Center Beam fc	Beam Width	
17.0ft	16.7 fc	43.5 ft	32.9 ft
34.0ft	4.18 fc	86.9 ft	65.9 ft
51.0ft	1.86 fc	130.4 ft	98.8 ft
68.0ft	1.04 fc	173.9 ft	131.8 ft
85.0ft	0.67 fc	217.4 ft	164.7 ft
102.0ft	0.46 fc	260.8 ft	197.7 ft

■ Vert. Spread: 103.9°
■ Horiz. Spread: 88.2°

ELECTRICAL

Wattage	100W
Voltage	120-347V
Surge Protection	4kV
Power Factor	>0.9
THD	<20%
Operating temp	-40 to 45°C

CONSTRUCTION

Housing	Aluminum
Finish	Powder coated
Colour	Bronze
IP Rating	IP65
Weight	14.33 lbs
Carton qty	1

ACCESSORIES (SOLD SEPARATELY)

120-347V Photocell	JL-207E
120-277V Photocell	JL-205LV

DIMENSIONS

