

# Pole Top Area Light

100W | Colour Selectable | 120-347V



Elegant look and design  
Ideal for parking lots, pathways, parks, retail settings, and more

Colour Selectable  
3000K / 4000K / 5000K

Complete with  
Photocell Receptacle  
and Shorting Cap  
Photocells sold separately

0-10V Dimmable

High Efficiency Optics  
with type 5 distribution

Polyester  
Powder-Coat Finish  
(Bronze)

Fits Up To 2<sup>3</sup>/<sub>4</sub>" 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



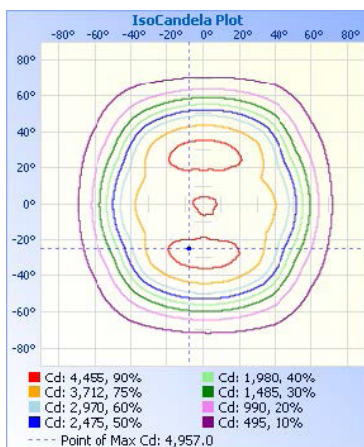
### LIGHT SPECIFICATIONS

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

Power Cord	74"
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

