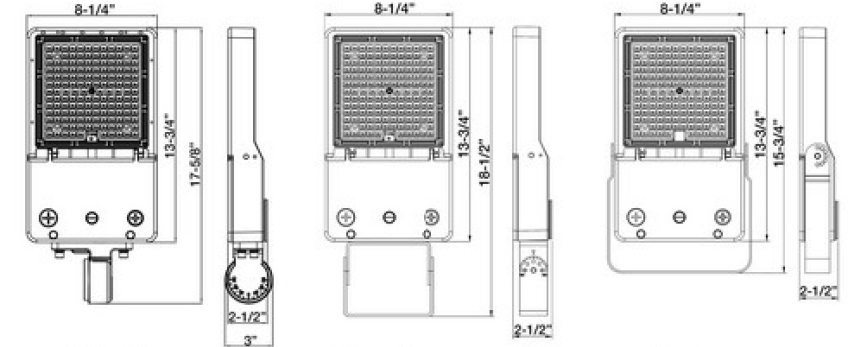




# 74000C - LED AREA LIGHT SHOEBOX GEN 4

120-277V 60/80/100W 4000K



Adapter  
Included with fixture

Trunion  
Sold Separately

Yoke  
Sold Separately

60-100W

Twist Lock Receptacle & Shorting Cap Included  
Photocell Sold Separately - Cat# 39106

## FEATURES:

- SMD 3030 LEDs
- Wattage Selectable
- Corrosion resistant Die Cast Aluminum housing
- Polycarbonate Optic Lens
- Superior Architectural Powder Coat Finish
- Stainless Steel Hardware
- Photo Control must be Purchased Separately
- Light Pattern: Type III
- IP65 (NEMA 4X) Dust & Water Tight
- cULus Listed for Wet Locations
- DLC PRODUCT ID#: PZLN9GLJ
- 5 Year Warranty

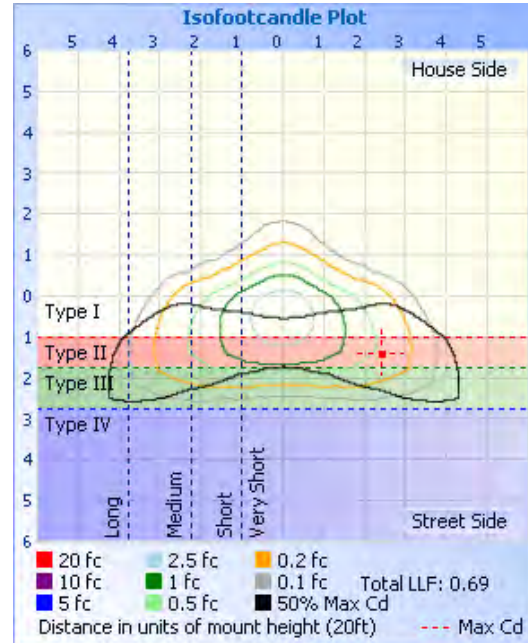
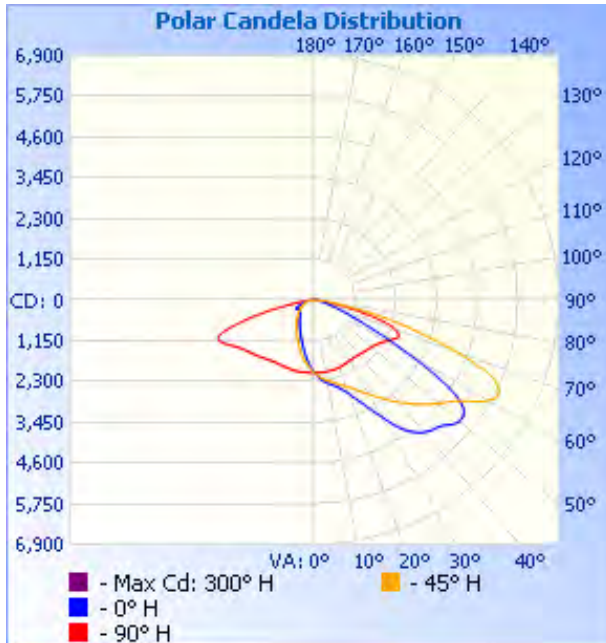
Part#	Housing Color	Wattage	Lumens	CCT	Voltage	Beam Angle	Lumens/Watt	DLC PRODUCT ID#:
74000C	Bronze	60/80/100W	14,037-@80W	4000K	120-277V	134°	138lm/w	PZLN9GLJ



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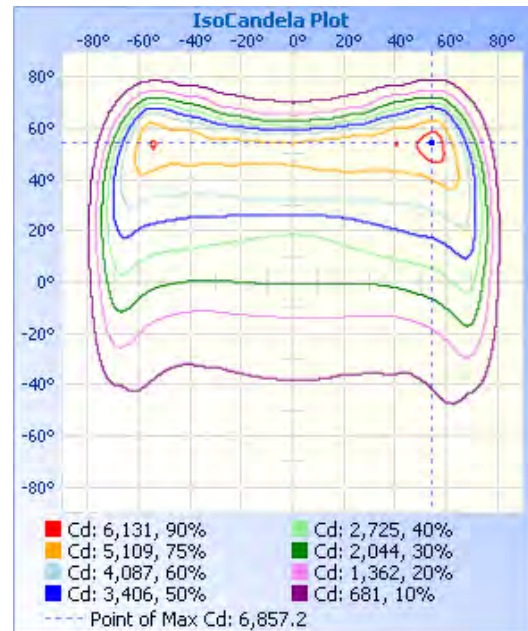
## PHOTOMETRY:



**Illuminance at a Distance**

	Center Beam fc	Beam Width
17.0ft	7.10 fc	16.3 ft 80.1 ft
34.0ft	1.77 fc	32.6 ft 160.3 ft
51.0ft	0.79 fc	48.9 ft 240.4 ft
68.0ft	0.44 fc	65.2 ft 320.5 ft
85.0ft	0.28 fc	81.5 ft 400.6 ft
102.0ft	0.20 fc	97.8 ft 480.8 ft

- Vert. Spread: 51.2°
- Horiz. Spread: 134.0°





# 74000C - LED AREA LIGHT SHOEBOX GEN 4

120-277V 60/80/100W 4000K

## Technical Specifications:

### Electrical:

Input Voltage: 120-277V

Current: .32A @ 277V

Frequency: 60Hz

Power Factor:  $\geq 0.9$

THD: 12.3% @ 277V

### Product Parameters:

60/80/100W Watts

Efficacy: 138 lumens per watt

50,000+ LED Life Span

CCT: 4000K

### Chromaticity Measurements:

Beam Angle: 134°

CRI: 75

R9: -28

DUV: 0.0020

Chromaticity (x,y):  $x=0.3323$ ;  $y= 0.3448$

Chromaticity (u,v):  $u=0.2054$ ;  $v= 0.4794$

### Component Specifications:

LED: SMD3030

Driver Voltage: 120-277V

Frequency: 50-60HZ

Dimming: 0-10V

### \*Photo Control:

Twist lock receptacle and shorting included.

Photocell sold separately.

LED Twist-Lock Style Photocells: **39106** (120-277V)

LED Twist-Lock Style Photocells: **39107** (480V)

\*Twist lock receptacle is installed on fixture and shorting cap is include in the box

### Operating Temperature:

Minimum Starting: -22°F To 122°F

### Construction:

Housing: Corrosion resistant Die Cast Aluminum housing

IP Rating: IP65 Wet Location Rated

Lens Material: Polycarbonate

EPA: 1.15 ft<sup>2</sup>

Weight: 9.5lbs

Mounting Accessories Sold Separately

### Listing:

cULus

DLC PRODUCT ID#: PZLN9GLJ

### Accessories (Sold Separately):

- Pole Arm Mount (80-300W) Bronze - For Round and Square Poles - CAT#: 74032A
- Slipfitter Mount (80-300W) Bronze - CAT#: 74034A
- Trunnion Mount (80-300W) Bronze - CAT#: 74038C
- Universal Mount (80-300W) Bronze - CAT#: 74043A
- Yoke Mount (60-100W) Bronze - CAT#: 74733C
- Microwave Motion Sensor (**120-277V and 480V Only**) - CAT#: 74072C
- Microwave Motion Sensor Remote (Optional, for use with 74072C) -CAT#: 74188B

### Warranty:

Morris Products carries a 5 year warranty from date of purchase against defects in materials and workmanship (assuming normal and proper usage).