

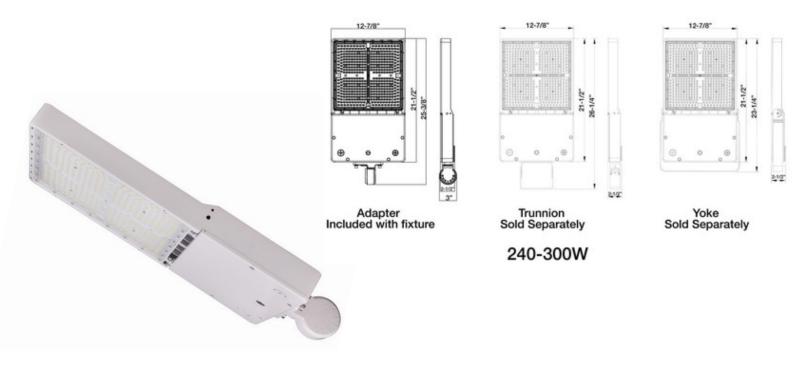
# 74028C - LED AREA LIGHT SHOEBOX GEN 4

DLC LISTED PREMIUM





120-277V 240/300W 5000K



### **FEATURES:**

- Wattage Selectable
- SMD 3030 LEDs
- Corrosion resistant White 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#: P91RMHV1
- 5 Year Warranty

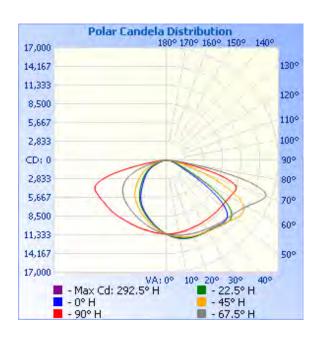
Part#	Housing Color	Wattage	Lumens	ССТ	Voltage	Beam Angle	Lumens/ Watt	DLC PRODUCT ID#:
74028C	White	240/300W	44,053 @300W	5000K	120-277V	144°	146lm/w	P91RMHV1

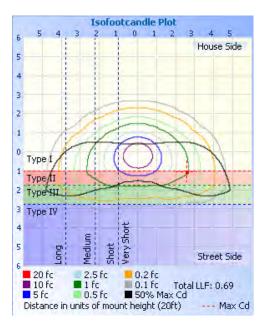


# 74028C - LED AREA LIGHT SHOEBOX GEN 4

120-277V 240/300W 5000K

#### **PHOTOMETRY:**











## 74028C - LED AREA LIGHT SHOEBOX GEN 4

120-277V 240/300W 5000K

### Technical Specifications:

**Electrical:** 

Input Voltage: 120-277V Current: 1.13A @ 277V

Frequency: 60Hz Power Factor: ≥.0.9 THD: 9% @ 277V

**Product Parameters:** 

240/300 Watts

Efficacy: 146 lumens per watt

50,000+ LED Life Span

CCT: 5000K

**Chromacity Measurements:** 

Beam Angle: 144°

CRI: 72 R9: -33

DUV: -0.0002

Chromaticity (x,y): x=0.4375; y=0.4038Chromaticity (u,v): u=0.2511; v=0.5214

**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: 2.51 ft<sup>2</sup>

Weight: 16.3lbs

Mounting Accessories Sold Separately

Listing:

cULus

DLC PRODUCT ID#: P91RMHV1

#### Accessories (Sold Separately):

- Pole Arm Mount (80-300W) White For Round and Square Poles -CAT#: 74033A
- Slipfitter Mount (80-300W) White- CAT#: 74035A
- Trunnion Mount (80-300W) White CAT#: 74039C
- Universal Mount (80-300W) White CAT#: 74044A
- Yoke Mount (240-300W) White CAT#: 74738C
- Microwave Motion Sensor (<u>120-277V and 480V Only</u>) 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).