

74027C - LED AREA LIGHT SHOEBOX GEN 4

120-277V 300W 5000K



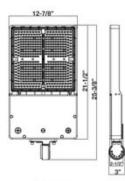




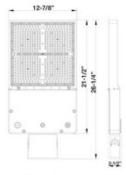




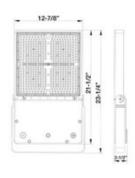
Twist Lock Receptacle & Shorting Cap Included Photocell Sold Separately - Cat# 39106



Adapter Included with fixture



Trunnion Sold Separately



Yoke Sold Separately

240-300W

FEATURES:

- SMD 3030 LEDs
- 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 IV
- IP65 (NEMA 4X) Dust & Water Tight
- cULus Listed for Wet Locations
- DLC PRODUCT ID#: P552R3XV
- 5 Year Warranty

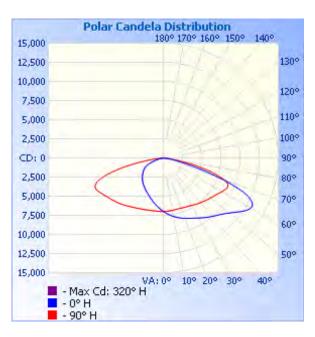
Part#	Housing Color	Wattage	Lumens	ССТ	Voltage	Beam Angle	Lumens/ Watt	DLC PRODUCT ID#:
74027C	Bronze	300W	43,060	5000K	120-277V	121°	143lm/w	P552R3XV

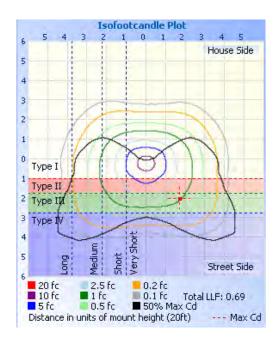


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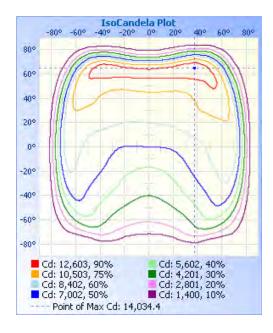
120-277V 300W 5000K

PHOTOMETRY:











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Technical Specifications:

Electrical:

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

Frequency: 60Hz Power Factor: ≥.0.9 THD: 9.1% @ 277V

Product Parameters:

300 Watts

Efficacy: 143 lumens per watt

50,000+ LED Life Span

CCT: 5000K

Chromacity Measurements:

Beam Angle: 121°

CRI: 72 R9: -33

DUV: -0.0004

Chromaticity (x,y): x=0.4364; y=0.4028Chromaticity (u,v): u=0.2508; v=0.5208

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 ft²

Weight: 16.3lbs

Mounting Accessories Sold Separately

Listing: cULus

DLC PRODUCT ID#: P552R3XV

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 (240-300W) Bronze CAT#: 74737C
- 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).