

74003C - LED AREA LIGHT SHOEBOX GEN 4

120-277V 100W 5000K









FEATURES:

- SMD 3030 LEDs
- Corrosion resistant Die Cast Aluminum housing
- Polycarbonate Optic Lens

Photocell Sold Separately - Cat# 39106

- 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#: PM16Z9QC
- 5 Year Warranty

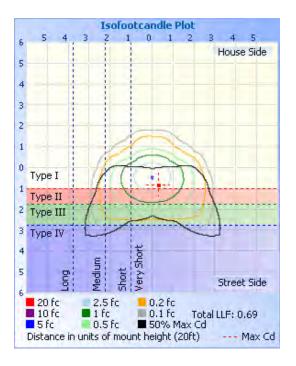
Part#	Housing Color	Wattage	Lumens	сст	Voltage	Beam Angle	Lumens/ Watt	DLC PRODUCT ID#:
74003C	Bronze	100W	13,800	5000K	120-277V	127°	138lm/w	PM16Z9QC



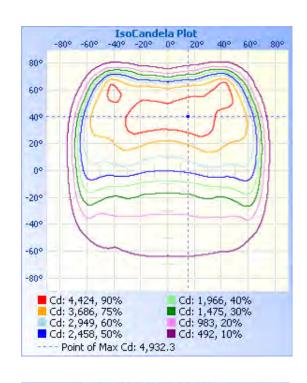
74003C - LED AREA LIGHT SHOEBOX GEN 4

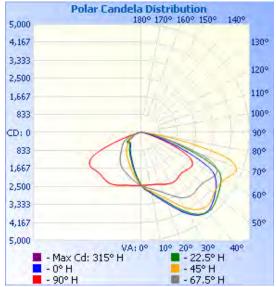
120-277V 100W 5000K

PHOTOMETRY:











74003C - LED AREA LIGHT SHOEBOX GEN 4

120-277V 100W 5000K

TECHNICAL SPECIFICATIONS:

Electrical:

Input Voltage: 120-277V Current: .32A @ 277V

Frequency: 60Hz

Power Factor: ≥.0.9 THD: 12.3% @ 277V

Product Parameters:

100 Watts

Efficacy: 138 lumens per watt

50,000+ LED Life Span

CCT: 5000K

Chromacity Measurements:

Beam Angle: 127°

CRI: 75 R9: -28

DUV: 0.0020

Chromaticity (x,y): x=0.4371; y=0.4032Chromaticity (u,v): u=0.2508; 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: 1.15 ft²

Weight: 9.5lbs

Mounting Accessories Sold Separately

Listing:

cULus

DLC PRODUCT ID#: PM16Z9QC

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 (<u>120-277V and 480V Only</u>) - CAT#: 74072C

740720

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).