

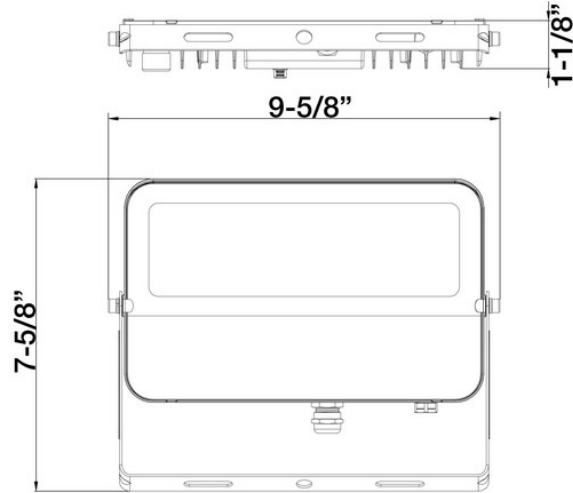


Morris CAT#: 74522

LED Color Tunable Small Flood

50W, 120V, 3K/4K/5K

Bracket Mount, White

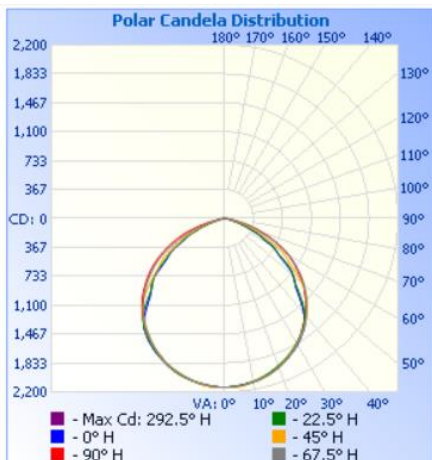


Features:

- Integral Cooling Fin Releases Heat Efficiently to Maintain the Life of LED's & LED Driver
- Corrosion Resistant Die Cast Aluminum Housing
- Tempered Glass Lens
- Photocontrol Can Be Installed Remotely
- Superior Architectural Powder Coat Finish
- Color Tunable: 3000K, 4000K, 5000K
- Operating Temperature: -40°F to 104°F
- Mount: 1/2" Bracket
- IP65 Wet Location Rated
- UL Listed
- DLC PRODUCT ID#: PDVVZA9S
- 5 Year Warranty

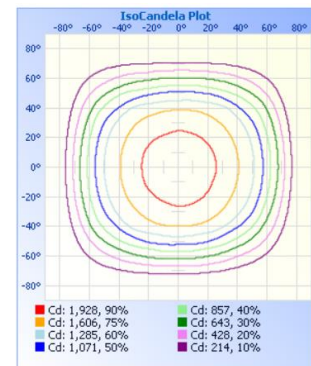
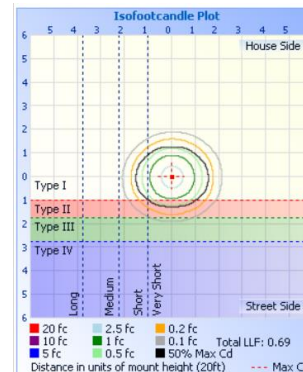
Part#	Housing Color	Wattage	Lumens	CCT	Voltage	Beam Angle	Lumens/Watt	DLC PRODUCT ID#
74522	White	50W	5,624@3K	3K/4K/5K	120V	114°	112lm/w @ 3K	PDVVZA9S

PHOTOMETRY



Illuminance at a Distance			
Center Beam fc	Beam Width		
17.0ft	7.41 fc	43.0 ft	51.8 ft
34.0ft	1.85 fc	85.9 ft	103.6 ft
51.0ft	0.82 fc	128.9 ft	155.4 ft
68.0ft	0.46 fc	171.9 ft	207.2 ft
85.0ft	0.30 fc	214.9 ft	259.0 ft
102.0ft	0.21 fc	257.8 ft	310.8 ft

■ Vert. Spread: 103.3°
 ■ Horiz. Spread: 113.4°





LED Color Tunable Small Flood 50W, 120V, 3K/4K/5K Bracket Mount, White Morris CAT#: 74522

Technical Specifications:

Electrical:

Input Voltage: 120V
Current: .0.457A @ 120V
Frequency: 60Hz
Power Factor: ≥ 0.9
THD: 15.92% @ 120V

Product Parameters:

50 Watts
Efficacy: 112 lumens per watt
50,000+ LED Life Span
CCT: 3000K/4000K/5000K

Chromaticity Measurements:

Beam Angle: 114°
CRI: >70
R9: 0
DUV: -0.0001
Chromaticity (x,y): $x=0.4412$ $y=0.4053$
Chromaticity (u,v): $u=0.2528$; $v= 0.5225$

Component Specifications:

LED: Philips 2835
Driver Voltage: 120V
Frequency: 50-60HZ

Dimming: N/A

Operating Temperature:

Minimum Starting: -40°F to 104°F

Construction:

Housing: Corrosion Resistant Die Cast Aluminum Housing

IP Rating: IP65 Wet Location

Lens Material: Tempered Glass

Mounting: 1/2"Bracket Mount

Listing:

cULus

DLC PRODUCT ID#: PDVVZA9S

Warranty:

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