

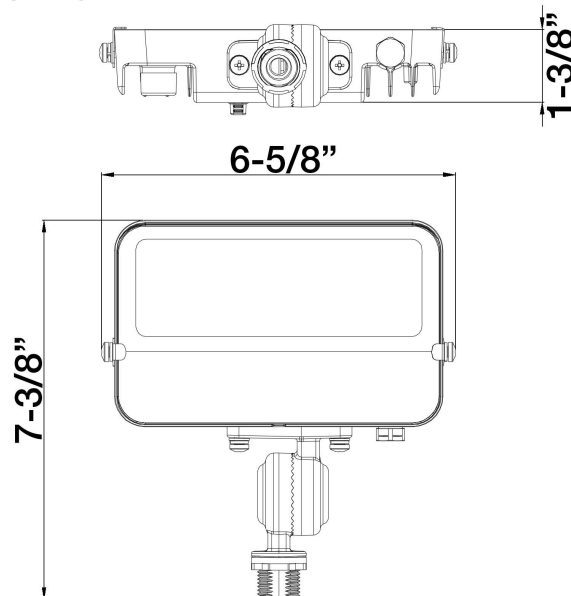


LED Color Tunable Small Flood

30W, 120V, 3K/4K/5K

Knuckle Mount, White

Morris CAT#: 74516

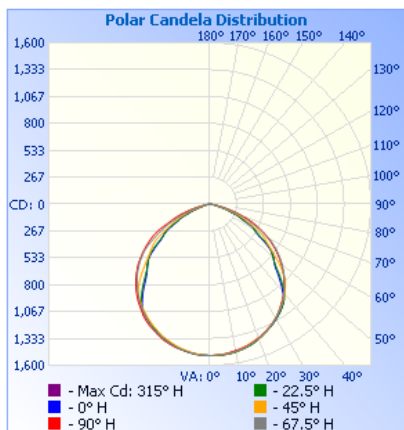


Features:

- 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" Knuckle
- IP65 Wet Location Rated
- UL Listed
- 5 Year Warranty

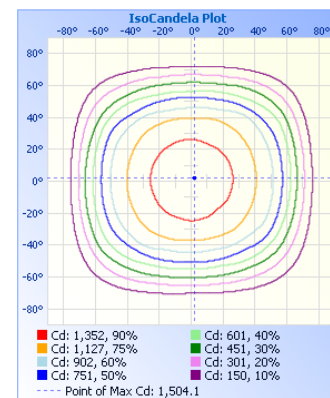
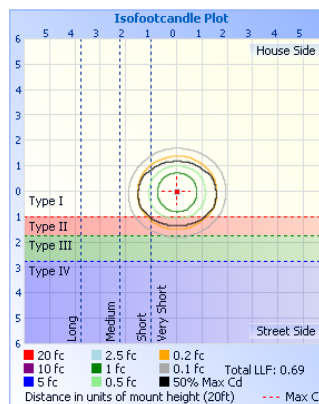
Part#	Housing Color	Wattage	Lumens	CCT	Voltage	Beam Angle	Lumens/Watt	
74516	White	30W	3,922@3K	3K/4K/5K	120V	114°	131lm/w @ 3K	

PHOTOMETRY



	Illuminance at a Distance	
	Center Beam fc	Beam Width
17.0ft	5.20 fc	42.9 ft 52.1 ft
34.0ft	1.30 fc	85.9 ft 104.2 ft
51.0ft	0.58 fc	128.8 ft 156.3 ft
68.0ft	0.32 fc	171.8 ft 208.4 ft
85.0ft	0.21 fc	214.7 ft 260.5 ft
102.0ft	0.14 fc	257.7 ft 312.6 ft

■ Vert. Spread: 103.3°
■ Horiz. Spread: 113.7°





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Technical Specifications:

Electrical:

Input Voltage: 120V
Current: .0.295A @ 120V
Frequency: 60Hz
Power Factor: ≥ 0.9
THD: 15.6% @ 120V

Product Parameters:

30 Watts
Efficacy: 131 lumens per watt
50,000+ LED Life Span
CCT: 3000K/4000K/5000K

Chromacity Measurements:

Beam Angle: 114°
CRI: >70
R9: 0
DUV: 0.0006
Chromaticity (x,y): x=0.4409; y= 0.4069
Chromaticity (u,v): u=0.2519 ; v= 0.5231

Component Specifications:

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

Dimming: 0-10V

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" Knuckle Mount

Listing: UL

Warranty:

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