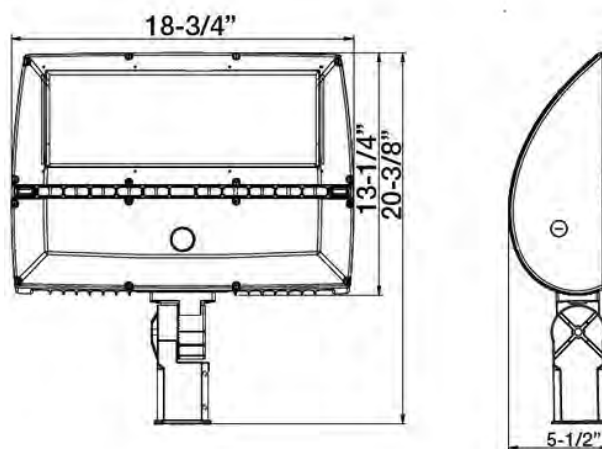




Architectural Flood Light

300 Watt 347-480V 5000K

Morris CAT#: 71358B

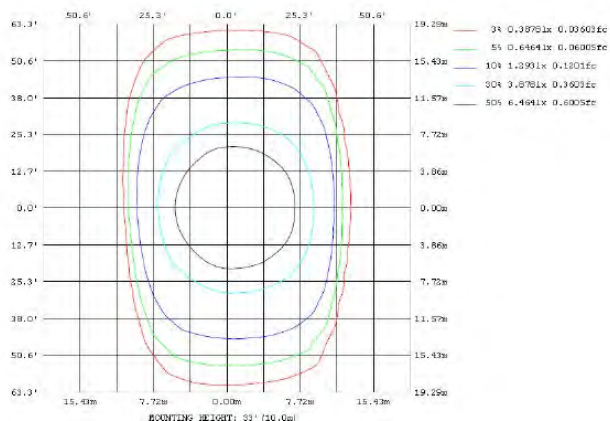


Features:

- Replaces HID, Metal Halide or high pressure sodium floods.
- Integral Cooling Fin releases heat efficiently to maintain the Life of LED's & LED Driver
- Corrosion resistant Die Cast Aluminum Housing
- Polycarbonate Lens
- Housing Color: Bronze
- Superior Architectural Powder Coat Finish
- Stainless Steel hardware
- 0-10V Dimmable
- Operating Temperature: -40°F to 104°F
- 50,000+ Hour life expectancy
- IP65 rated
- Listings: cETLus, DLC
- 5 Year Warranty

Part#	Housing Color	Wattage	Lumens	CCT	Voltage	Beam Angle	Lumens/Watt	DLC PRODUCT ID #:
71358B	Bronze	300W	42,600	5000K	347-480V	Wide Beam	142lm/w	PLHLF98FIH7Q

PHOTOMETRY



Architectural Flood Light

300 Watt 347-480V 5000K

Morris CAT#: 71358B

Technical Specifications:

Electrical:

Input Voltage: 347-480V

Current: 3.15A @ 347V

Frequency: 60Hz

Power Factor: ≥ 0.9

THD: 15% @ 347V

Product Parameters:

300 Watts

Efficacy: 142 lumens per watt

50,000+ LED Life Span

CCT: 5000k (Cool White)

Chromaticity Measurements:

Beam Angle: 97.3°

CRI: 70

R9: -30

DUV: 0.0023

Chromaticity (x,y): $x=0.3462$; $y=0.3551$

Chromaticity (u,v): $u=0.2089$; $v=0.4881$

Component Specifications:

LED: SMD2835

Driver: 347-480V

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: Polycarbonate

Mounting: 2-3/8" Slipfitter

Listings: cETLus, DLC Listed

Accessories Available (Sold Separately):

75351B - Visor

71360B - Trunnion Mount

Warranty:

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