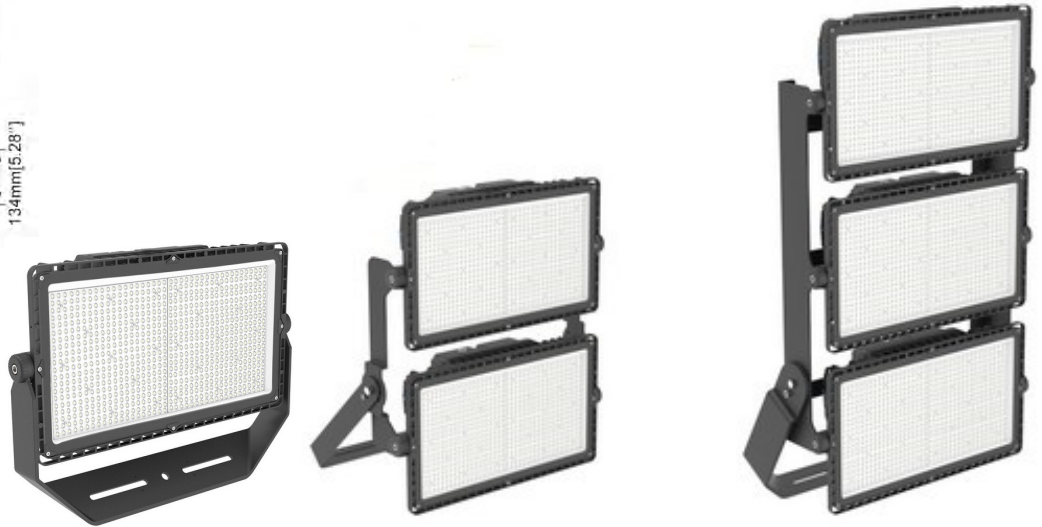
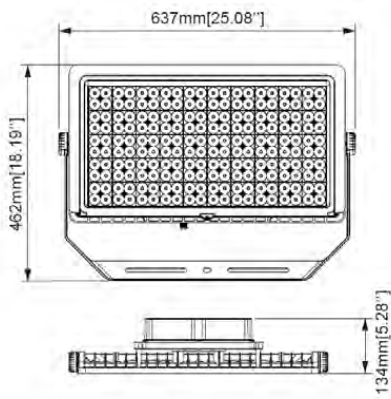




77107 - HOT SHOT SQUARED SPORTS LIGHT

120-277V 5000K 500W



Optional configurations, bracket sold separately

FEATURES:

- Modular Sports Light
- Light Distribution: 15°
- Operation Temperature: -40°F - 113°F
- 50,000+ Hour LED Life Expectancy
- Housing Color: Black
- 5' Whip
- Direct Replacement for Metal Halide
- 10KV Surge Suppression
- IP65 Waterproof Rating
- Listings: cULus
- DLC PRODUCT ID#: S-PLYHR0
- 5 Year Warranty

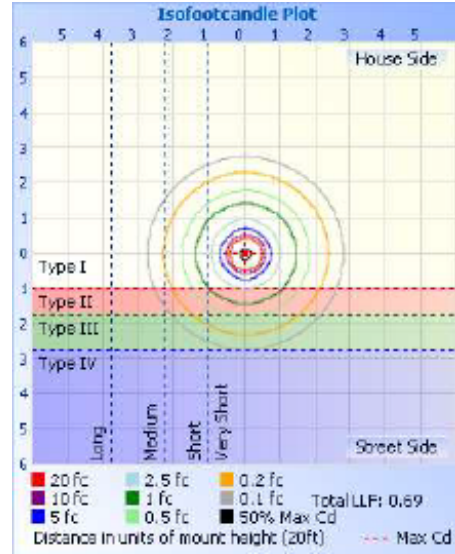
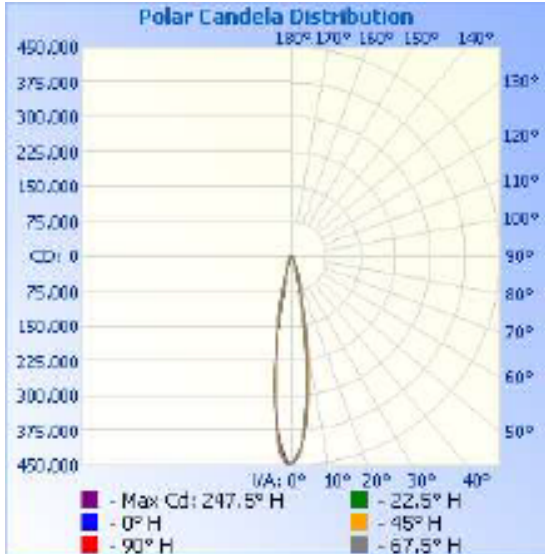
Part#	Wattage	Voltage	Lumens	CCT	CRI	Dimming	Light Pattern	Lumens/Watt	DLC PRODUCT ID#:
77107	500W	120-277V	66,533	5000K	>70	0-10V	15°	133 lm/w	S-PLYHR0



77107 - HOT SHOT SQUARED SPORTS LIGHT

120-277V 5000K 500W

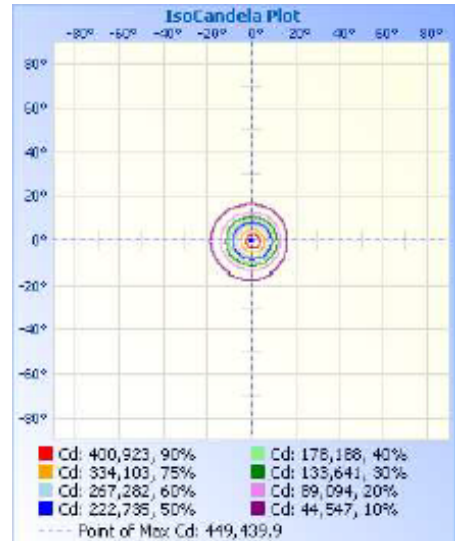
PHOTOMETRY



Illuminance at a Distance

Center Beam fc	Beam Width
27,841.9 fc	1.2 ft
6,960.5 fc	2.4 ft
3,093.5 fc	3.6 ft
1,740.1 fc	4.7 ft
1,113.7 fc	5.9 ft

■ Vert. Spread: 16.9°
■ Horiz. Spread: 17.4°





77107 - HOT SHOT SQUARED SPORTS LIGHT

120-277V 5000K 500W

Technical Specifications:

Electrical:

Input Voltage: 120-277V

Current: 2.5A @ 277V

Frequency: 60Hz

Power Factor: ≥ 0.99

THD: <15%

Product Parameters:

500 Watts

Lumens: 66,533

Efficacy: 133 Lumens Per Watt

50,000+ Hour LED Life Span

CCT: 5000K (Cool White)

Chromaticity Measurements:

Beam Angle: 15°

Component Specifications:

LED: SMD3030

Driver: 120-277V 50-60HZ

10,000KV Surge Protection

Dimming: 0-10V

Operating Temperature:

Minimum Starting -40°F - 113°F

Construction:

Housing: Aluminum, Powder Coated

5' Whip Length

IP Rating: IP65

Lens Material: Polycarbonate

Mounting: Yoke (Bracket) OR Slipfitter

EPA: 3.73ft²

Listings:

cULus

DLC PREMIUM PRODUCT ID#: S-PLYHR0

Carton Qty: 1

Warranty:

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