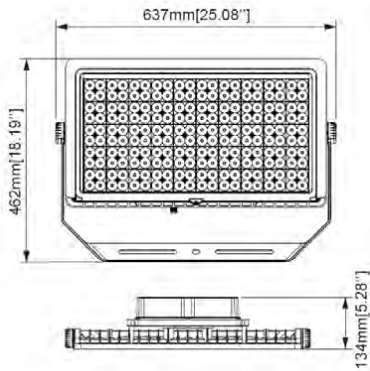




77110 - HOT SHOT SQUARED SPORTS LIGHT

120-277V 5000K 500W



Optional configurations, bracket sold separately

FEATURES:

- Modular Sports Light
- Light Distribution: Type II
- 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-APXQTR
- 5 Year Warranty

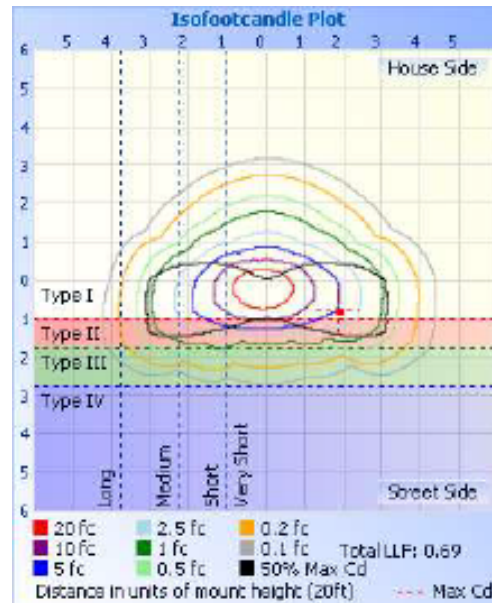
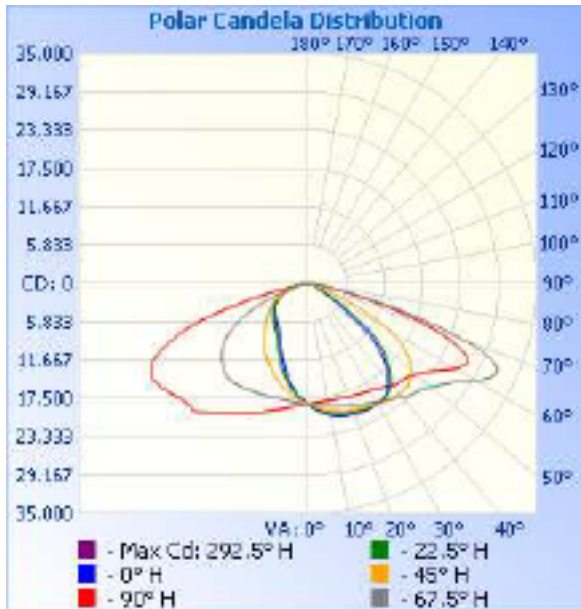
Part#	Wattage	Voltage	Lumens	CCT	CRI	Dimming	Light Pattern	Lumens/Watt	DLC PRODUCT ID#:
77110	500W	120-277V	67,954	5000K	>70	0-10V	Type II	136 lm/w	S-APXQTR



77110 - HOT SHOT SQUARED SPORTS LIGHT

120-277V 5000K 500W

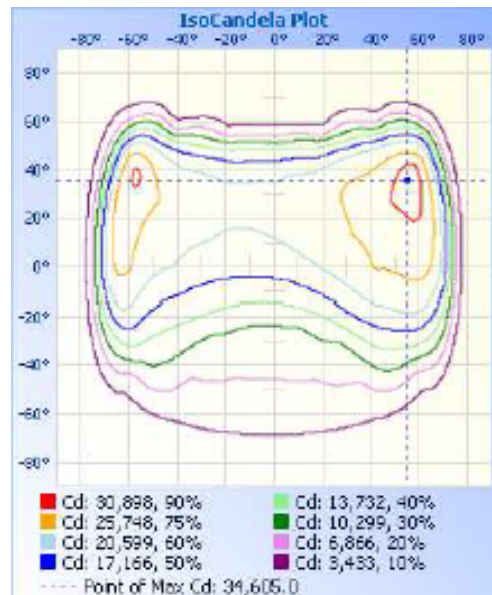
PHOTOMETRY



Illuminance at a Distance

Center Beam fc	Beam Width
4.0ft	1,148.8 fc 6.8 ft 20.3 ft
8.0ft	287.2 fc 13.6 ft 40.6 ft
12.0ft	127.6 fc 20.4 ft 60.9 ft
16.0ft	71.8 fc 27.2 ft 81.2 ft
20.0ft	46.0 fc 34.0 ft 101.5 ft

Vert. Spread: 80.7°
Horiz. Spread: 137.0°





77110 - 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: 67,954

Efficacy: 136 Lumens Per Watt

50,000+ Hour LED Life Span

CCT: 5000K (Cool White)

Chromaticity Measurements:

Beam Angle: Type II

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: 3.73ft^2

Listings:

cULus

DLC PREMIUM PRODUCT ID#: S-APXQTR

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).