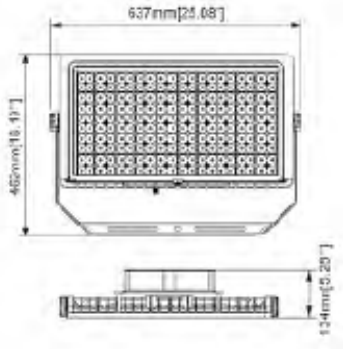




77120 - HOT SHOT SQUARED SPORTS LIGHT

200-480V 5000K 500W



Optional configurations, bracket sold separately

FEATURES:

- Modular Sports Light
- Light Distribution: 60°
- 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-OQNSX2
- 5 Year Warranty

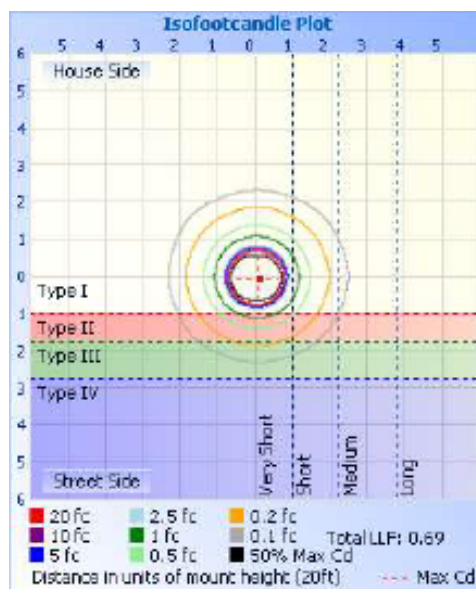
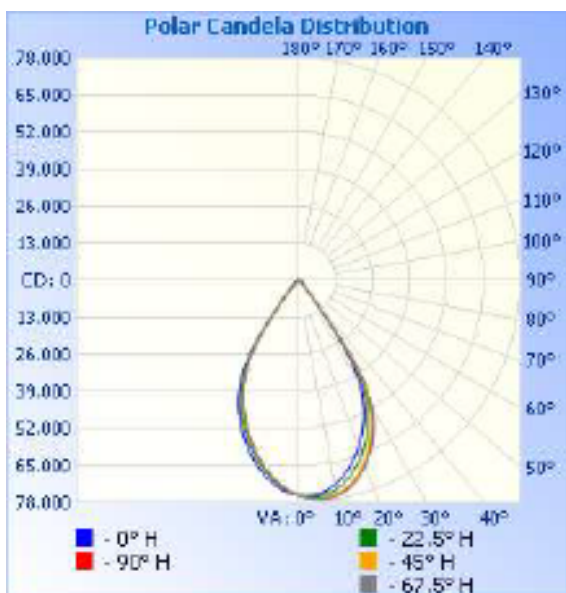
Part#	Wattage	Voltage	Lumens	CCT	CRI	Dimming	Light Pattern	Lumens/Watt	DLC PRODUCT ID#:
77120	500W	200-480V	66,314	5000K	>70	0-10V	60°	133 lm/w	S-OQNSX2



77120 - HOT SHOT SQUARED SPORTS LIGHT

200-480V 5000K 500W

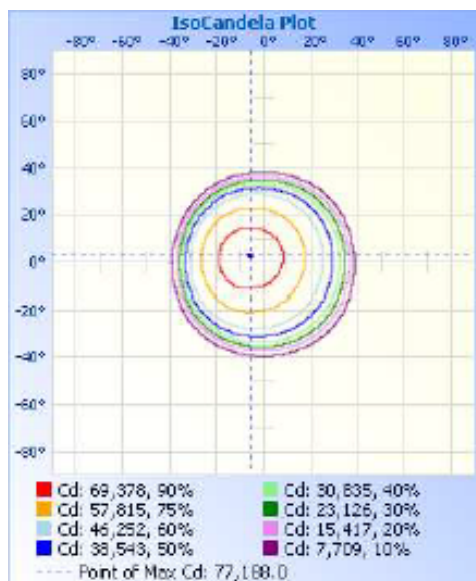
PHOTOMETRY



Illuminance at a Distance

Center Beam fc	Beam Width
4.0ft: 4,709.6 fc	4.8 ft 4.8 ft
8.0ft: 1,177.4 fc	9.6 ft 9.7 ft
12.0ft: 523.3 fc	14.4 ft 14.5 ft
16.0ft: 294.4 fc	19.2 ft 19.4 ft
20.0ft: 188.4 fc	24.0 ft 24.2 ft

- Vert. Spread: 61.9°
- Horiz. Spread: 62.4°





77120 - HOT SHOT SQUARED SPORTS LIGHT

200-480V 5000K 500W

Technical Specifications:

Electrical:

Input Voltage: 200-480V

Current: 1.06A @ 480V

Frequency: 60Hz

Power Factor: ≥ 0.99

THD: $< 15\%$

Product Parameters:

500 Watts

Lumens: 66,314

Efficacy: 133 Lumens Per

Watt 50,000+ Hour LED Life

Span

CCT: 5000K (Cool White)

Chromaticity Measurements:

Beam Angle: 60°

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-OQNSX2

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).