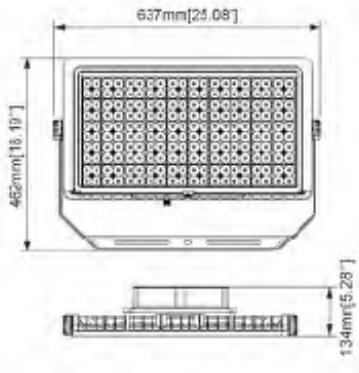




# 77119 - HOT SHOT SQUARED SPORTS LIGHT

200-480V 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-DXJ26R
- 5 Year Warranty

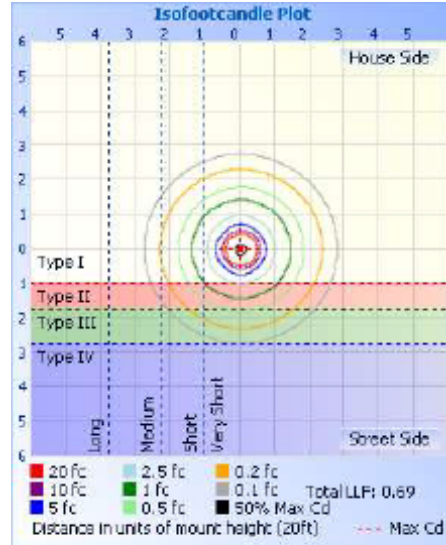
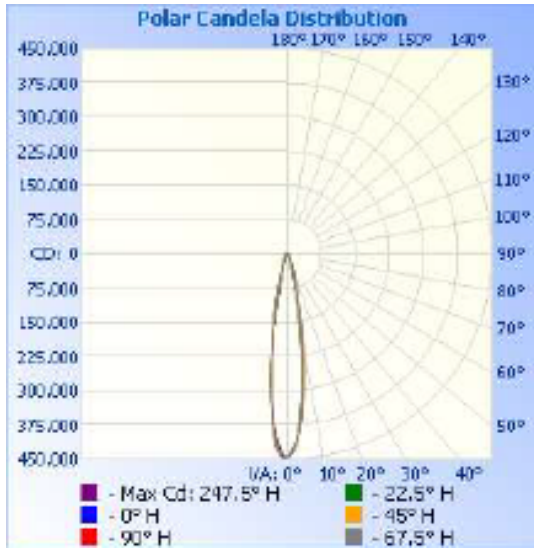
Part#	Wattage	Voltage	Lumens	CCT	CRI	Dimming	Light Pattern	Lumens/Watt	DLC PRODUCT ID#:
77119	500W	200-480V	66,379	5000K	>70	0-10V	15°	133 lm/w	S-DXJ26R



# 77119 - HOT SHOT SQUARED SPORTS LIGHT

200-480V 5000K 500W

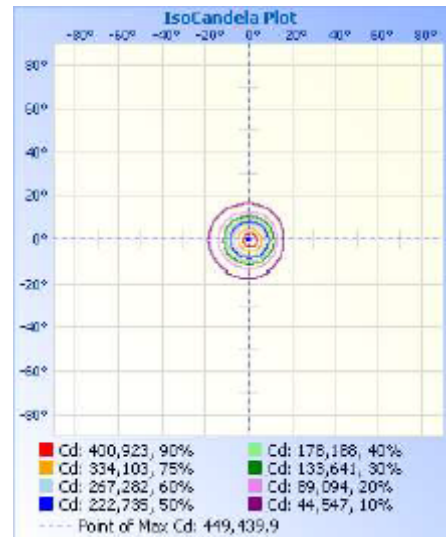
## PHOTOMETRY



**Illuminance at a Distance**

	Center Beam fc	Beam Width
4.0ft	27,841.9 fc	1.2 ft 1.2 ft
6.0ft	6,960.5 fc	2.4 ft 2.4 ft
12.0ft	3,093.5 fc	3.6 ft 3.7 ft
16.0ft	1,740.1 fc	4.7 ft 4.9 ft
20.0ft	1,113.7 fc	5.9 ft 6.1 ft

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





# 77119 - HOT SHOT SQUARED SPORTS LIGHT

200-480V 5000K 500W

## Technical Specifications:

### **Electrical:**

Input Voltage: 200-480V

Current: 1.06A @ 480V

Frequency: 60Hz

Power Factor:  $\geq 0.99$

THD: <15%

### **Product Parameters:**

500 Watts

Lumens: 66,379

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: 3.73ft<sup>2</sup>

Listings:

cULus

DLC PREMIUM PRODUCT ID#: S-DXJ26R

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).