

PRODUCT DESCRIPTION

The LED Sports lighter (SLV1) is a commercial LED floodlight designed to offer upto 150 Lumens per Watt, and is suitable for Wet locations (IP67 Rated). This light is an ideal solution for illuminating sports fields, stadiums, outdoor Courts & fields and a variety of other outdoor applications.

FEATURES

Bright LUMILEDS 5050 LEDs offer luminous efficiency of up to 150lm/W

Multiple mounting options

IP65 Rated

5 Year Warranty



KIT INFORMATION

Finish: Black

Mounting: Trunnion Mount, Slip Fitter, Square Pole Arm, Round Pole Arm

Dimensions: 500W, 750W: 19.29" x 18.11" x 13.00"

1000W, 1200W: 25.40" x 24.41" x 14.96"

PERFORMANCE RATINGS AND CERTIFICATIONS

ETL, cETL, FCC, CE, RoHS listed, LM79, LM80, IES Tested

PERFORMANCE SUMMARY

Lumens: 75000, 112500W, 150000, 180000

Lumens per Watt: 150

CRI-Minimum: ≥ 70

CCT: Cool White (5000K), Natural White (4000K), Warm White (3000K)

Watts: 500W, 750W, 1000W, 1200W

Operating Environment: -35°C to 55°C

Optical Distribution: 10°/25°/45°/60° Beam Angle

ELECTRICAL SYSTEM CHARACTERIZATIONS

Voltage: 120 - 277VAC, 50/60 Hz

Dimming:

Power Factor: ≥ 0.9

Total Harmonic Distortion: $\leq 20\%$

WARRANTY

5 Year Standard Warranty Limited

ORDERING MATRIX

Example: ST-SLV1-750W-NW-MT-SF

Family	Product	Watts	Color Temp	Voltage	Mounting
ST	SLV1 = LED Sports Lighter	500W 750W 1000W 1200W	CW = Cool White (5000K) NW = Natural White (4000K) WW = Warm White (3000K)	MT = 120-277VAC 50/60 Hz	YM = Standard Yoke Mount SF = Slip Fitter Mount RB = Rotatable Bracket