

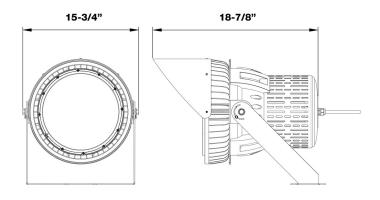
500W Sports Light 30° Beam Angle 5000K 347-480V











Features:

360° Lighting

30° Beam Angle

Big Heat Sink with Excellent Heat Dissipation

Internal Driver - Long Life high Efficiency LEDs

Advanced Multi-faceted Optics

Meanwell Drivers/Osram LEDs

240° Tilt; 220° Rotation

Direct Replacement for Metal Halide

10KV Surge Suppression

IP66 Waterproof Rating

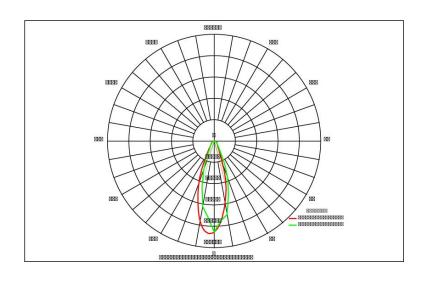
Lightweight - 34 lbs

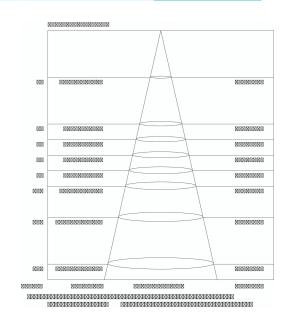
-22° To 122° Operating Temperature

5 Year Warranty

Part#	Housing Color	Wattage	Lumens	сст	Voltage	Light Pattern	BUG Rating	Lumens/ Watt	DLC Product ID#
77001	Black/Red	500	65,183	5000	347-480	30°		129	PL7ZNAXPIT7Q

PHOTOMETRY







500W Sports Light 30° Beam Angle 5000K 347-480V

Technical Specifications:

Electrical:

Input Voltage: 347-480 Current: 1.05A @ 480V

Frequency: 60Hz Power Factor: ≥0.99

THD: 15

Product Parameters:

500 Watts

Lumens: 65,138

Efficacy: 130 Lumens Per Watt 50,000+ Hour LED Life Span CCT: 5000K (Cool White)

Chromaticity Measurements:

Beam Angle: 30° BUG Rating: CRI: >82

R9: 9

DUV: .00323

Chromaticity (x,y): x=.3374; y=.3517Chromaticity (u,v): u=.2862; v=.4836

Component Specifications: LED:

SMD3030

Driver: 100-277V 50-60HZ

Driver Output Volts: 45-48 VDC Driver

Output Amps: 4.5A

10,000V Surge Protection

Dimming: 1-10V

Operating Temperature:

Minimum Starting -22°F - 122°F

Construction:

Housing: Aluminum Powder Coated IP Rating: IP66

Lens Material: Polycarbonate

Mounting: Yoke (Bracket) OR Slipfitter

Listings: ETL

Carton Qty: 1 Weight: 34 lb

Warranty:

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

and proper usage).