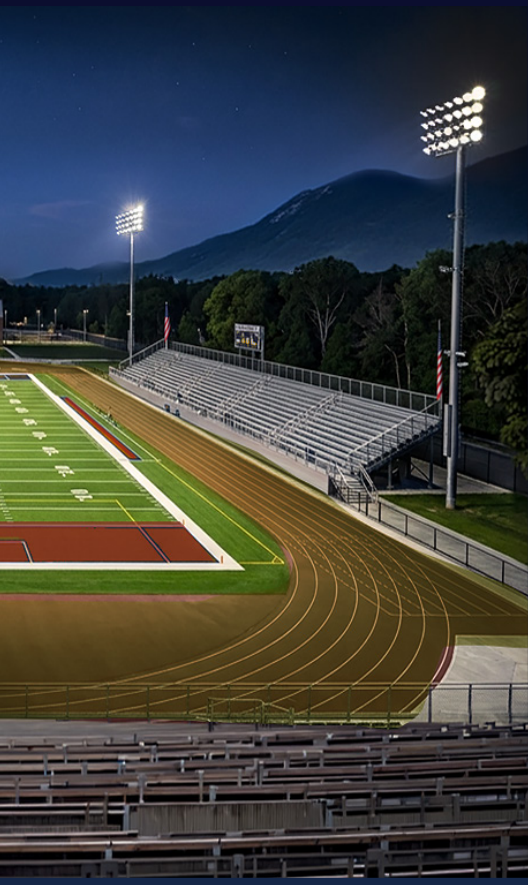
SATCO | NUVO



LED SPORTS LIGHTS

BEAM SELECTABLE | WATTAGE SELECTABLE



BEAM SELECTABLE 60°/50°/40°/30°

2 MODELS WITH 3 WATTAGE SELECTABLE OPTIONS

10kV SURGE PROTECTION

ZHAGA COMPATIBLE RECEPTACLE

ANGLE ARM MOUNT INCLUDED

DURABLE DIE-CAST ALUMINUM CONSTRUCTION

SUGGESTED APPLICATIONS:

School Athletic Fields
Outdoor Arenas & Event Spaces
Parks & Community Fields
Industrial Yards
Loading Areas

BEAM SELECTABLE

PowerQuick® Wattage Selectable

Power Meets Flexibility

SATCO|NUVO's LED Sports Lights combine powerful illumination with exceptional installation flexibility for sports fields and other large outdoor applications. Available in two selectable wattage packages with four selectable beam angles, these fixtures provide the versatility to tailor light output and distribution to each application's needs. Built for dependable outdoor performance, they feature an IP66-rated housing, IK07 impact resistance, 10kV surge protection, and a Zhaga-compatible receptacle for integration with compatible third-party controls and accessories.

120-277V | 0-10V DIMMING | WET LOCATION | IP 66 | IK 07 | DLC LISTED PREMIUM | 10kV SURGE PROTECTION | 50,000 HOURS | 5 YEAR WARRANTY | TRUSTED NLB WARRANTY

SATCO | NUVO

LED SPORTS LIGHTS
BEAM SELECTABLE | WATTAGE SELECTABLE

GENERAL SPECIFICATIONS

Range Voltage: 120V-277V
Frequency: 50/60Hz
Power Factor: >0.9
THD: <20%
Dimmable: 0-10V Dimmable
Surge Protection Rating: 10kV
CRI: 80+
CCT: 5000K
Beam Selectable: 60°/50°/40°/30°
Location Rating: Wet

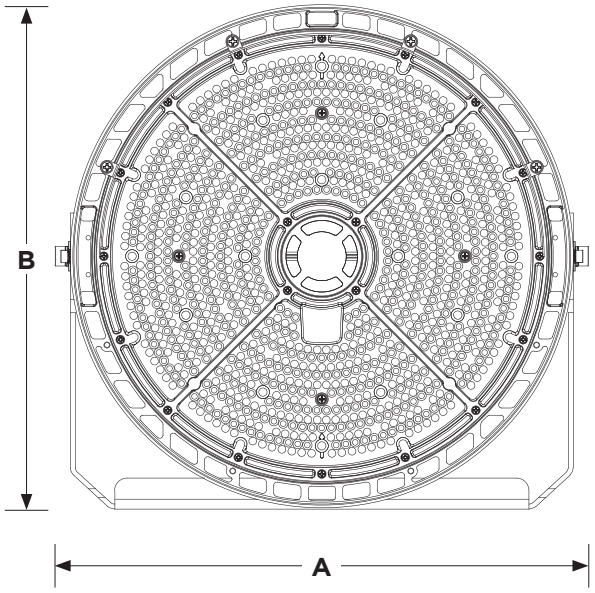
Whip Length: 32 Inches
IP Rating: IP66
IK Rating: IK07
Ambient Operating Temperature: -40°F to +122°F (-40°C to +50°C)
Housing Material: Die-Cast Aluminum
Lens Material: Polycarbonate (PC)
Finish: Black-Powder Coated
Functional Life: 50,000 Hours
Warranty: 5 Year

ITEM SPECIFICATIONS / ORDER INFO

Item	Max Lumens	Wattage Selectable	Input Current @ 120V/277V	Efficacy	DLC ID
65-1420	75269	500/400/300W	4.17-1.81/3.33-1.44/2.50-1.08A	up to 153 LPW	S-HKV46B
65-1421	122491	750/650/550W	6.25-2.70/5.42-2.35/4.58-1.99A	up to 165 LPW	S-654XFM

DIMENSIONS / WEIGHTS

Item	Diameter (A)	Height (B)	Weight
65-1420	17.00"	16.10"	25.30 Lbs.
65-1421	19.70"	19.10"	34.23 Lbs.



FEATURES


Included Angle Arm Mount


Integrated Zhaga Receptical



Beam Angle &
Wattage Adjustable Switches


IK07 Impact Resistant Lens

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ACCESSORIES

Item	FOR USE WITH 65-1420	
65-1423	YOKE MOUNT 300-500W	
65-1425	VISOR 300-500W	
65-1427	LOUVER 300-500W	

Item	FOR USE WITH 65-1421	
65-1424	YOKE MOUNT 550-750W	
65-1426	VISOR 550-750W	
65-1428	LOUVER 550-750W	

Item	FOR USE WITH 65-1420 & 65-1421	
65-1422	SLIP-FITTER MOUNT	
65-1432	POINTER LIGHT	

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

WARNING: Some products included in this specification sheet may be subject to the warning requirements of California's Proposition 65. Please refer to your product packaging for more information.

Meets requirements of ICES-005 issue 5 class A for use in commercial applications.

Fixture may not be compatible with all dimmers.

Replacement wattage shown depends on application and fixture.

Specifications are subject to change without prior notice.

Visit satco.com/service/warranty for complete warranty details.

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