

Catalog Number

Project

Type

FEATURES & SPECIFICATIONS

APPLICATION — The SPL Series was designed specifically for sports lighting applications. It is ideal for baseball, football, soccer fields and as a general sports light for track and field stadiums.

CONSTRUCTION — The ballast box and lamp housing are constructed of die cast aluminum, with a stamped aluminum cover and gasket. A flat tempered glass lens, gasket, and clamp band are available for weather tight protection. ETL listed for wet locations

FINISH — A Super Durable Polyester powder coat finish is electrostatically applied in our state of the art paint facility. Standard colors available: Black, Bronze, US Green, White. Custom colors available upon request.

OPTICAL SYSTEM — Made with a spun anodized pinged aluminum reflector. Reflectors are available in standard IES light distribution Type 2, Type 3, Type 4, Type 5 and Type 6 patterns.

ELECTRICAL SYSTEM — Available in 400W thru 1500W standard metal halide, 1000W pulse-start metal halide, and 1000W high pressure sodium. Comes standard with a 4KV pulse rated mogul base socket. Each 60HZ CWA multi-tap or 480V ballast is pre-wired and installed for convenience.

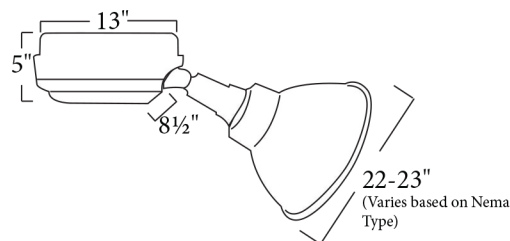
MOUNTING — A thru-bolt is provided for mounting directly onto an angle iron crossarm. Additional mounting options are available for various tenon mount, wall mount, and wood pole mount adaptors.



Sports Lighting Fixture SPL SERIES



Shown with SP50PT
Tenon Adaptor
(Ordered Separately)



ORDERING INFORMATION

Choose the bold face options for the appropriate luminaire configuration for your application and enter on the line above each fixture attribute. Accessories may be factory installed, depending on the particular accessory chosen, but still be ordered as a separate line item.

Example: **SPL 5 1000M MT BZ**

Series	Reflector	Wattage/Source	Voltage	Finish
SPL	2 NEMA 2 3 NEMA 3 4 NEMA 4 5 NEMA 5 6 NEMA 6	400M 400W Metal Halide 1000M 1000W Metal Halide 1000PS 1000W PS Metal Halide 1500M 1500W Metal Halide ³ 1000S 1000W High Pressure Sodium	MT Multi-Tap ¹ 480V 480V	BK Black BZ Bronze GR US Green WH White SP Special ²

Accessories (Order as separate line items)

SP50PT Tenon Adaptor for 2-3/8" OD Tenon	S167 Visor Shield for NEMA 2
SP50YOKE Yoke Mount Bracket	S168 Visor Shield for NEMA 3
SP50WM Wall Mount Bracket	SP50CGS Internal Glare Shield for NEMA 4, 5 and 6
SP50WPB Wood Pole Mounting Bracket	SP50CGS23 Internal Glare Shield for NEMA 3
SP50WMT ³ Wall Mount Bracket with Tenon	SP50HCGS Internal Half Glare Shield for NEMA 4, 5 and 6
SP50WPBT ³ Wood Pole Mounting Bracket with Tenon	
S144 Visor Shield for NEMA 4, 5 and 6	