

SP01B Sports Stadium Light

500W | 5000K | 120-347V

Suitable for indoor/outdoor recreational facilities
such as gymnasiums, stadiums, shipyards, airports, and high-mast lighting



0-10V
Dimmable

Complete with
Yoke Mount
Slip Fitter available
(sold separately)

Complete with
30° Optic Lens
120° optics lens available
(sold separately)



Instant Start
with no flickering
or humming

Complete with 1m
Power Cord

10kV Surge
Protection

Optional Accessories (Sold Separately):
Visor (SP01-VISOR-A), Laser Pen (SP01-LP),
Slip Fitter (SP01-SF-SM), 120° Optics (SP01B-500W-120D)



SP01-VISOR-A



SP01-LP



SP01-SF-SM



SP01B-500W-120D

TECHNICAL DATA



LIGHT SPECIFICATIONS

Lumens	69,937 lm
Efficacy	139.99 lm/W
CCT	5000K
CRI	73
Beam Angle	30°
Dimmable	0-10V
L70 Life	50,000 hrs
Warranty	5 year

APPROVALS AND LISTINGS

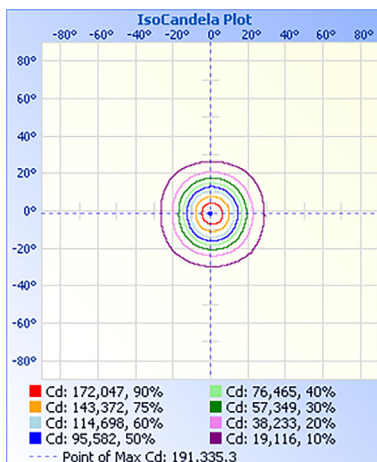
cUL	E482965
DLC	PLCORE03L4YK

ILLUMINANCE AT A DISTANCE

	Center Beam fc	Beam Width	
17.0ft	658.5 fc	8.8 ft	8.2 ft
34.0ft	164.6 fc	17.5 ft	16.5 ft
51.0ft	73.2 fc	26.3 ft	24.7 ft
68.0ft	41.2 fc	35.0 ft	32.9 ft
85.0ft	26.3 fc	43.8 ft	41.2 ft
102.0ft	18.3 fc	52.5 ft	49.4 ft

■ Vert. Spread: 28.9°
■ Horiz. Spread: 27.2°

ISOCANDELA PLOT



ELECTRICAL

Wattage	500W
Voltage	120-347V
Power Factor	>0.9
THD	<15%
Operating Temp	-40 to 45°C

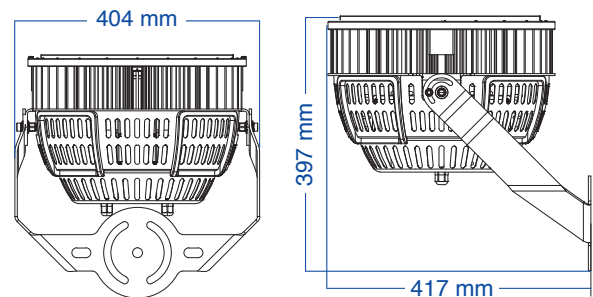
CONSTRUCTION

Housing	Aluminum
Lens	Polycarbonate
Finish	Black
EPA	1.49 ft ²
IP Rating	IP65
Product Dimensions	397 x 404 x 417 mm
Product Weight	14.6 kgs
Carton Qty	1
Carton Dimensions	480 x 480 x 470 mm

ACCESSORIES (SOLD SEPARATELY)

Visor	SP01-VISOR-A
Laser Pen	SP01-LP
Slip Fitter	SP01-SF-SM
120° Optics	SP01B-500W-120D

DIMENSIONS



Western Canada Warehouse: 121-1647 Broadway Street, Port Coquitlam, BC V3C 6P8 | ordersbc@csc-led.com