

600W Sports Stadium Light

Suitable for indoor/outdoor recreational facilities,
high mast applications, dock yards and more



Multiple drivers for
maximum redundancy

10K surge
suppression

High grade stainless
steel hardware

15 to 60° optics
available

0-10V
dimmable

Superior 3D
convection design

Heavy duty flexible yoke
for precise positioning
(Slip fitter mount available)



Optional visor: SP01-VISOR-B, ordered separately

Optional laser sighting for precision aiming

TECHNICAL DATA



LIGHT SPECIFICATIONS

Lumens	88,569 lm
Efficacy	150.48 lm/W
CCT	5000K
CRI	70
L70 Life	100,000 hrs
Dimmable	0-10V
Warranty	5-year

APPROVALS AND LISTINGS

cUL	E482965
DLC Premium	PLD2G1WL4ZPW

ILLUMINANCE AT A DISTANCE

	Illuminance at a Distance Center Beam fc	Beam Width	
17.0ft	1,964 fc	4.7 ft	4.6 ft
34.0ft	491 fc	9.5 ft	9.2 ft
51.0ft	218 fc	14.2 ft	13.9 ft
68.0ft	123 fc	18.9 ft	18.5 ft
85.0ft	78.5 fc	23.7 ft	23.1 ft
102.0ft	54.5 fc	28.4 ft	27.7 ft

■ Vert. Spread: 15.9°
■ Horiz. Spread: 15.5°

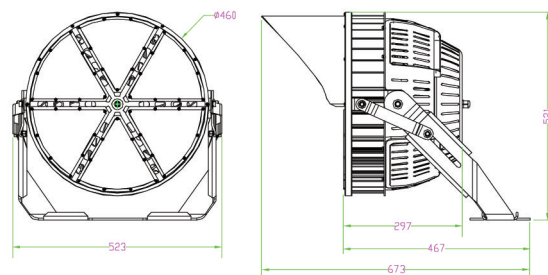
ELECTRICAL

Wattage	600W
Voltage	277-480V
Power factor	0.90
THD	15%
Operating temp	-40 to 45°C

CONSTRUCTION

Housing	Aluminum
Finish	Black
IP rating	IP66
Weight	69.66 lbs
Carton qty	1

DIMENSIONS



ISOCANDELA PLOT

