

Model: OLSPS



General Data

Model Number	OLSPS500W	OLSPS600W
Power	500W	600W
LED type	CREE 5050 LED	
Luminous	95000lm	108000lm
CCT	3000K, 4000K, 6000K as standard. Different CCT upon request.	
CRI	>70	
Beam angle	20°, 30°, 45°, 60°	
Dimension	592x509x263	
Lamp Life	50000 hrs	
SDCM	≤5	
Oper. Temp.	-40°C~+60°C	
Certifications	CE, RoHS	

Construction Data

IP rating	IP66 Waterproof
IK rating	IK08
Housing	Pure Aluminium
Finishing	Powder coated painting in black color
Protection	OTP, OCP, OVP, SCP
Bracket	Adjustable Aluminium Bracket
Gasket	silicone gasket seal

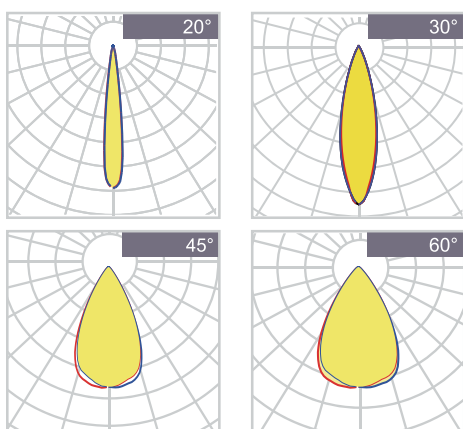
Electrical Data

Input voltage	AC180~305V 50-60Hz
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Accessories

Visor	Laser Sight aiming device with distance range maximum 1000m
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Photometric Data



APPLICATIONS

sport lights provide an opportunity for players and spectators to enjoy the sport at night. They are utilized in various applications, including stadiums, sport fields, arenas, pitches, etc.

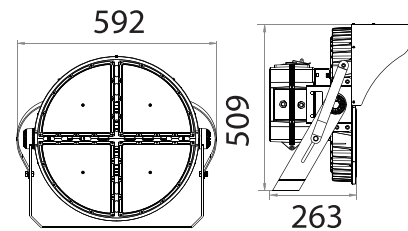
PRODUCT DESCRIPTION

Sport light for outdoor installation, Pure aluminum body, With Adjustable Aluminium Bracket. Low power CREE LED, IP65 rating.

FIXTURE CONSTRUCTION

Pure aluminum lamp body for better cooling performance, with aluminum reflector, power coating finish, aluminum Bracket silicone gasket and cable gland for waterproof IP66

Dimension Drawing



OLSPS500W 500w options

Part Number	CCT	Beam angle
OLSPS500WC3B20	3000 K	20°
OLSPS500WC4B20	4000 K	20°
OLSPS500WC6B20	6000 K	20°
OLSPS500WC3B30	3000 K	30°
OLSPS500WC4B30	4000 K	30°
OLSPS500WC6B30	6000 K	30°
OLSPS500WC3B45	3000 K	45°
OLSPS500WC4B45	4000 K	45°
OLSPS500WC6B45	6000 K	45°
OLSPS500WC3B60	3000 K	60°
OLSPS500WC4B60	4000 K	60°
OLSPS500WC6B36	6000 K	60°

OLSPS600W 600w options

Part Number	CCT	Beam angle
OLSPS600WC3B20	3000 K	20°
OLSPS600WC4B20	4000 K	20°
OLSPS600WC6B20	6000 K	20°
OLSPS600WC3B30	3000 K	30°
OLSPS600WC4B30	4000 K	30°
OLSPS600WC6B30	6000 K	30°
OLSPS600WC3B45	3000 K	45°
OLSPS600WC4B45	4000 K	45°
OLSPS600WC6B45	6000 K	45°
OLSPS600WC3B60	3000 K	60°
OLSPS600WC4B60	4000 K	60°
OLSPS600WC6B36	6000 K	60°