

LED Sports Light

HL-SP06-500W/600W

140/150LM/W



IP66

**ENERGY
CONSERVATION**

60%

Five-year warranty

Power range from 500W to 600W.

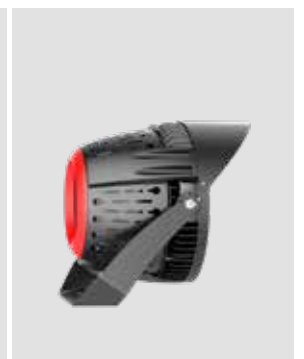
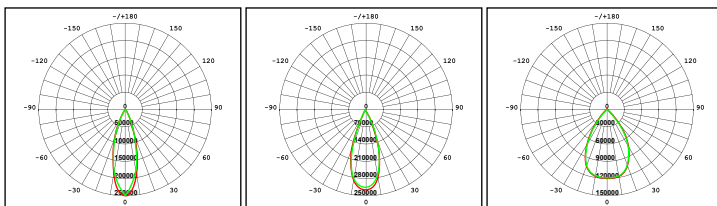


Features:

- >IP66 waterproof rating, 5 years warranty.
- >Modular design, simple maintenance and convenient assembly and disassembly.
- >High strength structure coated with corrosion resistant polyester powder, real anti-corrosion .
- >Multiple options for beam angle, ensure venues are multi-used.
- >Color temperature optional
- >Certified product CE, RoHS, DLC, FCC, UL.
- >Widely used in stadium, sports field, high mast lighting, light tower, ports... Applicable for most places.

Photometric Diagrams

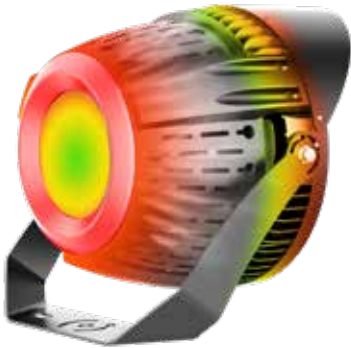
30°~60°Optional



Radiator

With fin heat sinks, increased heat dissipation and a longer life for SD series sports lighting.

The back cover has a cooling effect (the power is placed on the back cover, and the heat generated is conducted to the back cover to dissipate heat)



Laser Aiming Devices (Optional)

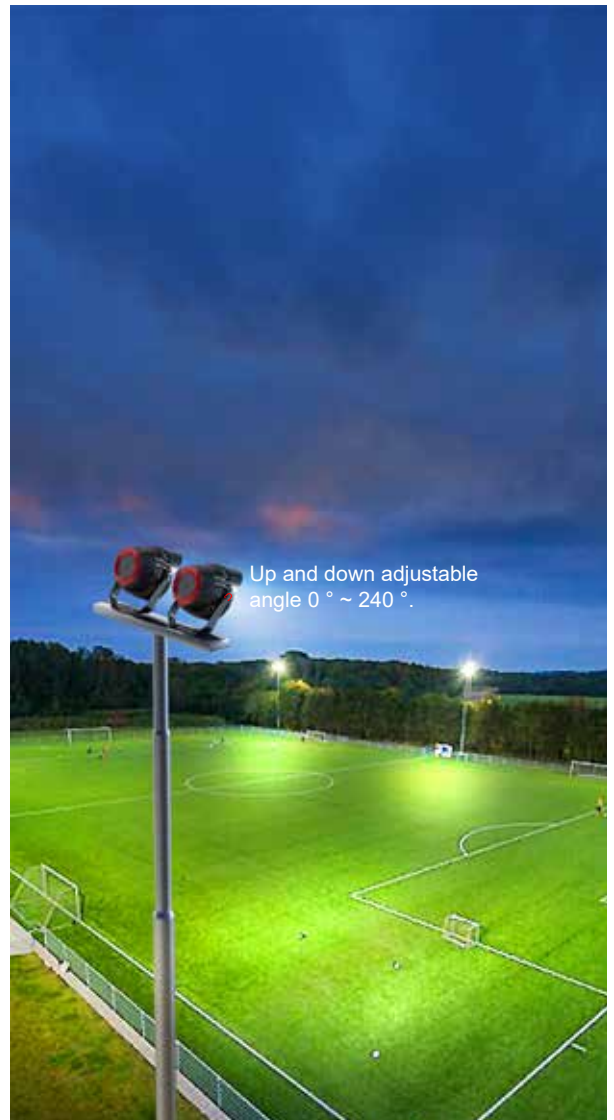
The Laser Aiming Device gives you precision control in angling and aiming each sport light to its exact optimal position.



Application

Bracket

The whole lamp can be adjusted in angle by changing the bracket.



Up and down adjustable
angle 0 ° ~ 240 ° .



LED SPORTS LIGHT

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Specifications

Electrical Data

Wattage	500W/600W
PowerSupply	INVENTRONICS/MEANWELL
Input Voltage	AC90-305V/AC100-277V
Power Frequency	50/60Hz
Power Efficiency	>95%
Power Factor	0.95
Total Harmonic Distortion	<15%

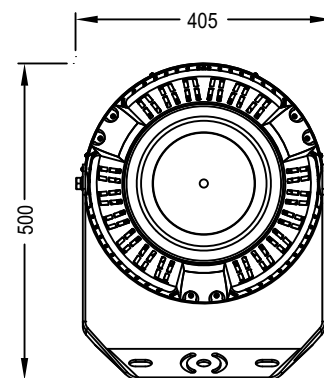
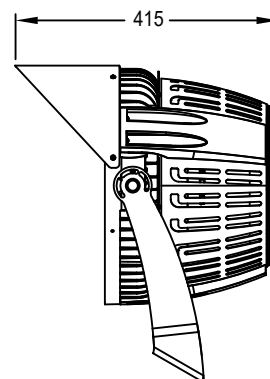
Optical Data

Lumen Version

LED Type	Phillips
Efficiency	150lm/W(500W), 140Lm/W(600W)
Luminous Flux	75,000Lm/ 84,000Lm
CCT	4000K,5000K,5700K
CRI	>70Ra
System Efficiency	>90%
Beam Angle	30°/40°/60°

Others

IP	IP66
Operating temperature	-30~45 °C
Heat Radiator	Die-cast aluminum
Lens Material	PC
Control Method	0-10V Light Control
Carton Dimension	500*405*415mm
Net Weight	12.5kg(500W),15KG(600W)
Fixture Dimension	450*450*355mm (1pcs)
Gross Weight	14.5kg(500W), 17KG(600W)





Packing including

- 1.1pcs led sports light
- 2.1pcs product user manual

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