

500W Stadium Flood Lights 0 - 10V Dim Led Sports Field Lighting For Mining Site

Our Product Introduction

for more products please visit us on ushineraylight.com

Basic Information

- Place of Origin: Shenzhen
- Brand Name: UShineray
- Certification: RoHS, CE
- Model Number: YXR-QC-500W-I
- Minimum Order Quantity: 1pcs
- Payment Terms: T/T, Paypal, Western Union



Product Specification

- Input Voltage(V): AC100-277V
- Lumen: 75000lm
- Warranty: 5-years
- Working Lifetime(Hour): 50000
- Lighting Solutions Service: Lighting And Circuitry Design, DIALux Evo Layout, Auto CAD Layout, Project Installation
- Types: LED Sports Field Lights
- Power: 500W
- Material: Aluminum+PC
- LED Chip: San'an/ Lumileds 5050
- LED Driver: Normal/ Moso
- Highlight: 500w stadium flood lights, led sports field lighting for mining site, 500w led sports field lighting



More Images



Product Description

500W 0-10V Dim flood light in stadium light Sports Field for Mining Site

Illuminate your mining site with our 500W flood light, which includes a 0-10V dimming feature. This allows for smooth adjustments in light intensity to meet the specific needs of mining operations and stadium environments. The flexible dimming capabilities ensure powerful and adaptable lighting, enhancing safety and efficiency.

Product Features

Adjustable Single Module: The lamp's single module allows for 180° adjustments with a reinforced bracket, providing customizable light angles and comprehensive coverage.

Glare-Reducing Brim: The integrated blackout brim helps in reducing glare and controlling light spill, enhancing the lighting experience by focusing light precisely where needed.

High-Performance Optical Lens: Features a high-transmittance optical lens with frosted treatment, offering a range of beam angles (10°, 20°, 40°, 60°) for accurate and even illumination.

Durable Moso Driver: Equipped with a renowned Moso driver, providing protection against lightning, explosions, and environmental factors, ensuring stable and flicker-free LED performance.

Aviation Aluminum Radiator: The thickened, three-dimensional radiator made from aviation-grade aluminum ensures excellent resistance to corrosion and high temperatures, with efficient heat dissipation.

Robust IP66 Protection: The fixture's IP66 rating, along with waterproof joints and sealing gaskets, ensures comprehensive protection against dust and water ingress.

Product Parameters

Power	500W
Other Power Options	250W 750W 1000W 1250W 1500W
Input Voltage	AC100-277V
Efficacy	150 lm/W
Lumen	75000lm
Beam Angle	10°/20°/40°/60°
LED	San'an/ Lumileds 5050
CCT	3000~6500K
CRI	≥70Ra
PF	>0.97
THD	15%<THD<20%
Weight(kg)	12.8
Sizes(mm)	630*280*240
Work Temp	35~55°C
Humidity	15%~90% RH, no condensing
IP Grade	IP66
IK Grade	IK08
Life Span	≥50,000 Hrs (LM70 @ 35°C)
Finish	Sprayed with outdoor special powder
Product Material	PC lens + Aluminum housing
Electronic Safety Grade	Class I
Power Wire	Rubber cable(3*1mm²) L=0.3m

Products Details



UShineray LED Stadium Lights - I Series

Product Advantages



Single modular adjustable



The whole lamp bracket is thickened and reinforced, it can be easily adjustable $\geq 180^\circ$.



With the blackout brim, anti-glare and reduce the spill light



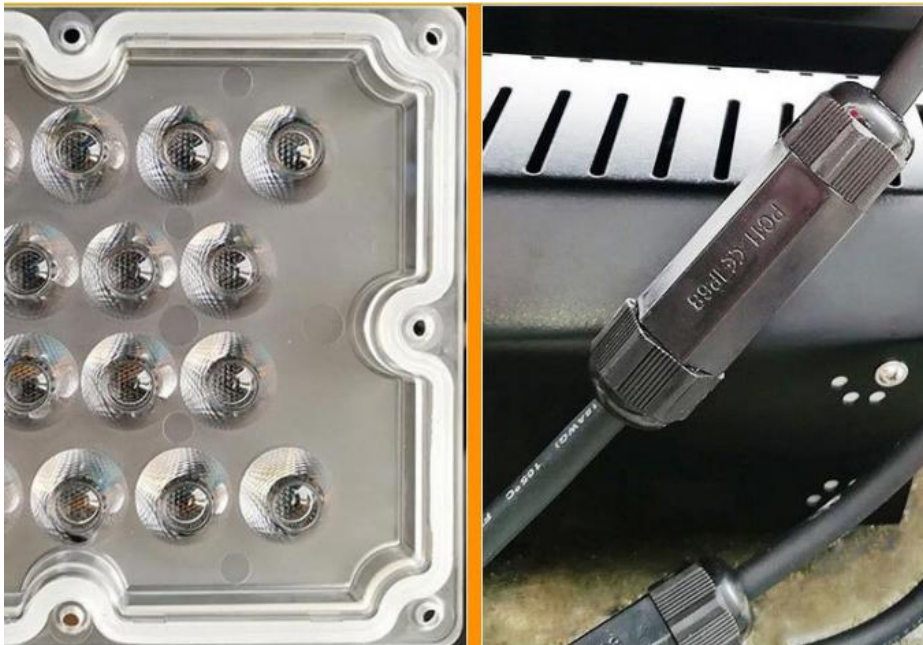
Professional optical lens, high light transmittance, frosted treatment, uniform irradiation, various beam angle: $10^\circ/20^\circ/40^\circ/60^\circ$, accurate lighting projection.



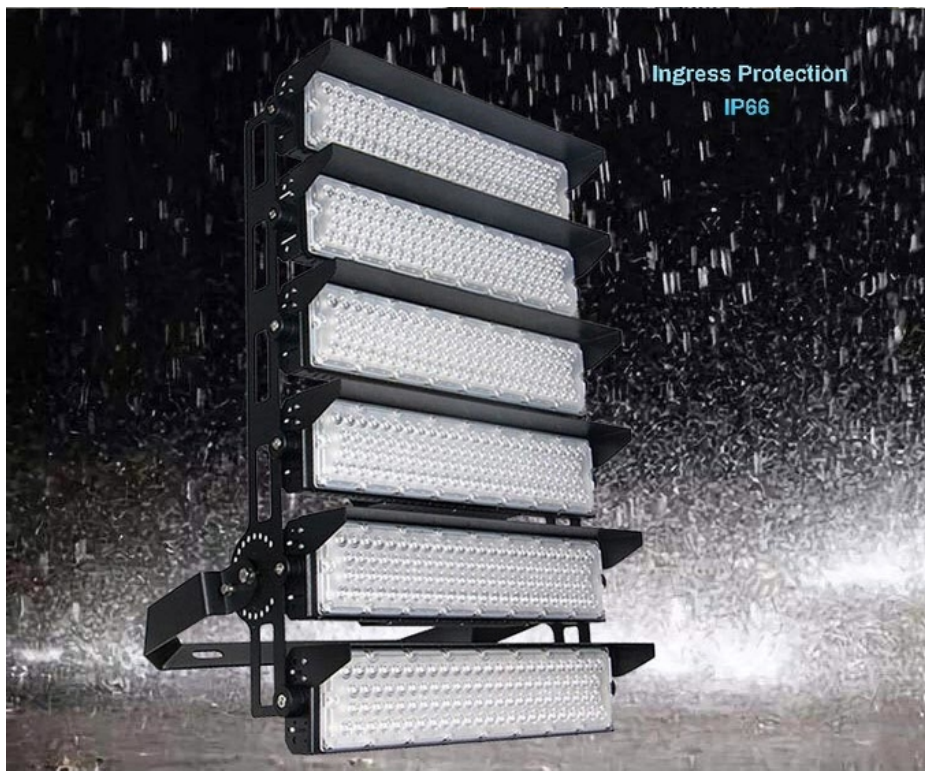
Famous brand Moso driver, lightning proof, explosion proof, waterproof and dustproof; effectively ensure the lamp LED chips continue to highlight; high stability, flicker-free.



Three-Dimensional radiator, thickened aviation aluminum, corrosion resistance, high temperature resistance, fast heat dissipation.



High waterproof grade, waterproof joint connection, safety, sealing gasket.



Applications



Racetrack



Natatorium



Ski resort



Sports stadium



Badminton court



Basketball court



Golf course



Football pitch

FAQ

Q1. Are you a manufacturer?

Yes, we have our factory with over 10 years of R&D and manufacturing experience based on ISO quality management since 2011.

Q2. Do you have any MOQ limit for LED light orders?

No MOQ, 1pc for sample checking is available.

Q3. Can I get a lower price for a large quantity of orders?

Yes, please check with our sales staff for the details.

Q4. How about the lead time of ordering?

Our standard sample lead time is 3-5 days, and normal order lead time is 7-10 days. For the large order lead time, please also check with our sales team.

Q5. Can you provide OEM and ODM services?

We can provide OEM and ODM products, with customized label designs on the product and carton box. Or customized carton box, and laser print logo on the lamp fixture.

Q6. What is the payment terms of your formal order?

We accept payment via TT, Paypal, and Western Union, and we offer EXW, FOB, CIF, and CFR terms.

Q7. How to deal with the defective?

All of our products are produced in a strict quality control system, the defective rate is less than 0.2% according to our shipment records. We offer a 3- 5 years warranty for this product, if there is any defective during the warranty, please provide

pictures or videos of the working situation of the defective lights, and we will ship the new lights to you within a few days or send it together with your next order.

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