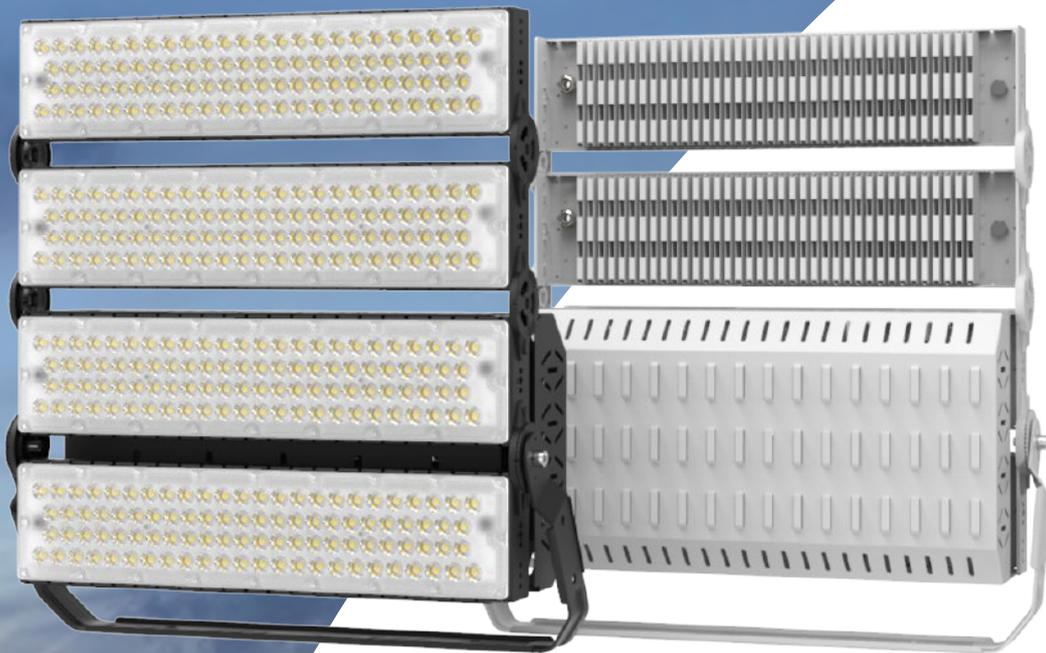


175 LM/W



SLIM PRO

LED HIGH MAST LIGHT





1 SILM PRO SERIES

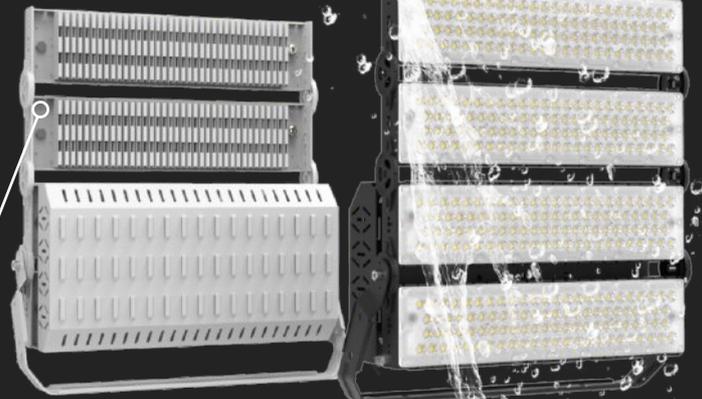
SILM PRO series LED HIGH MAST LIGHT is built with robust Folding aluminum fin module housing and heavy duty anticorrosive surface treatment for sparking the beauty and improving lighting conditions of applied area. Originated by the demand for large field lighting applications, SILM PRO series flood lights can be extended to 1440W and fixture efficacy reaches to 165LPW, better brilliance, less energy consumption.



2 IP66 WATERPROOF & IK10

1. High luminaire efficiency up to 175lm/w
2. Marine grade aluminum housing
3. IP66 and IK10 protection rate
4. 5 years warranty
5. Folding aluminum fin design which are very light weight

M20 Waterproof Breathable Pressure Relief Vent Plug



3 Folding aluminum fin design

Folding aluminum fin design which are very light weight. Increase the heat dissipation surface area by air cooling to dissipate heat and expand the contact area with air! It speeds up the spread of heat! Thermal effect is good! Compared with traditional die-cast aluminum and profile aluminum, which is heavier and there are certain safety risks. On the contrary, the aluminum fin heat sink are more secure.

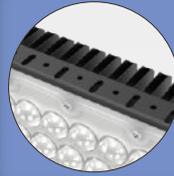


The module heat sink adopts the hemming design to prevent the deformation of the heat sink due to crash during the shipment and enhance the flatness and strength of the contact surface of the module heat sink.

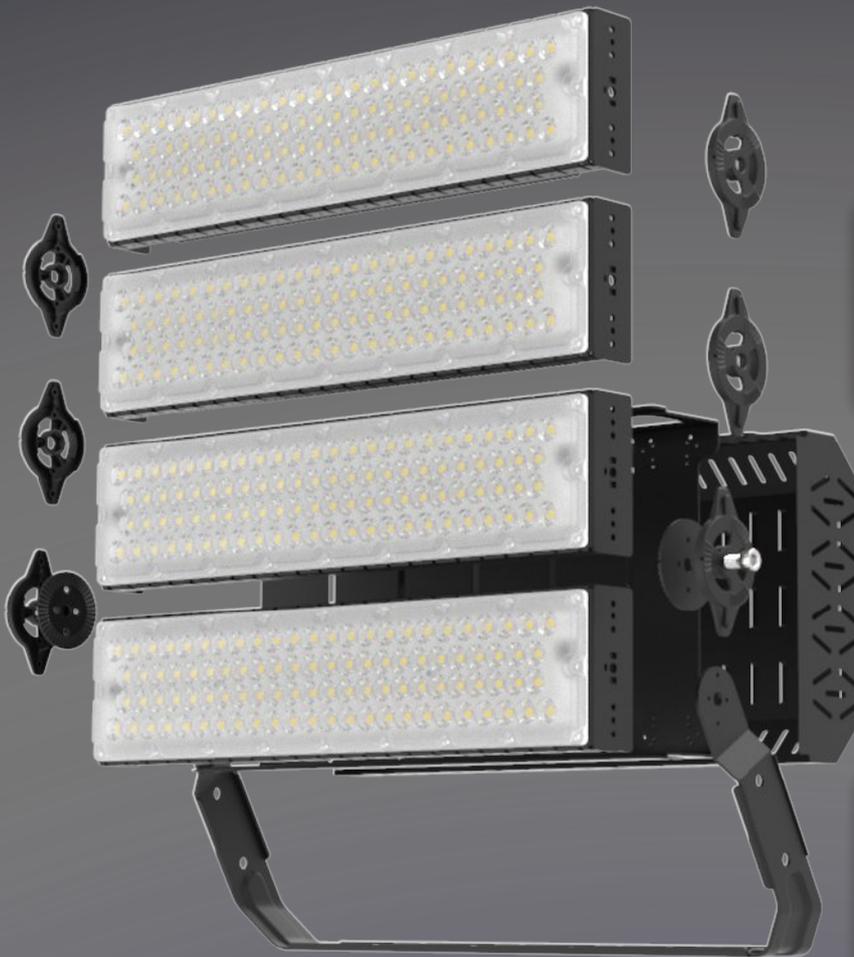


Folding Aluminum Fin

High pure thermal conductive module Folding aluminum fin heat sink is made with high pressure Folding technology



The module heat sink adopts the hemming design to prevent the deformation of the heat sink due to crash during the shipment and enhance the flatness and strength of the contact surface of the module heat sink.



Swivel Bracket

The fixing bracket is made of high-strength material and is bent at an angle of 45° to make the lamp body better installed.

PC Lens

The optical lens is made of PC, and the transmittance reaches 92%, reducing light loss, maximize the lumens on where it should be lit up and evenness, minimize lighting pollution to nature and human life.

SLIM PRO SERIES

LED HIGH MAST LIGHT 800W 960W



SLIM PRO

LED HIGH MAST LIGHTS

- Light Source: Luminleds 5050
- Input Volt: 100-277VAC
- IP Rating IK Rating : IP66 & IK10
- Beam Angle: 10° 20° 40° 60° 90° 140x100° 135x60°(P50)
- Color Temp: 4000K 5000K
- Size: 587x632x188mm
- Weight: 16kg
- 5 years warranty



Black Grey



100-277V

347-480V

Dimmable

50,000H

Adjust

-30~45°C

IK10

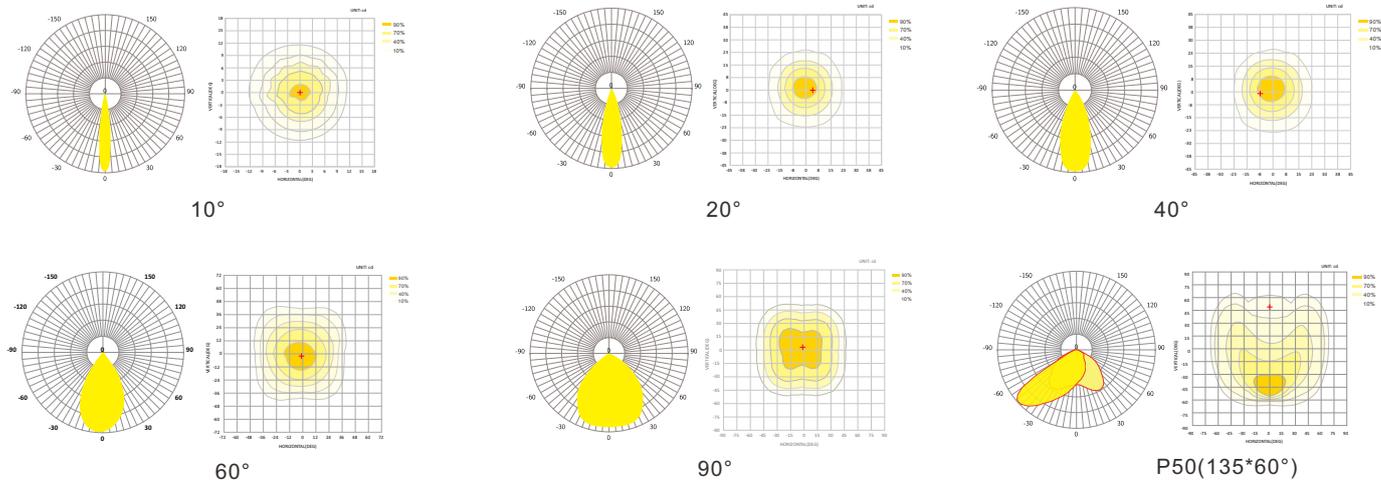
IP66

Folding Aluminum Fin

Specifications

Model	LSHM-B800W-LV(XXK)	LSHM-B960W-LV(XXK)
Watt	800W	960W
Efficiency	175LM/W±3%	175LM/W±3%
Lumen	140,000Lm	168,000Lm
CCT	4000K 5000K	4000K 5000K
Driver(Optional #1)	Meanwell Driver 4pcs XLG-240-H-A	Meanwell Driver 4pcs XLG-240-H-A
Driver(Optional #2)	Meanwell Driver 4pcs ELG-240-48A	Meanwell Driver 4pcs ELG-240-48A

Beam Angle



Application



Wharf Lighting



Airport Lighting



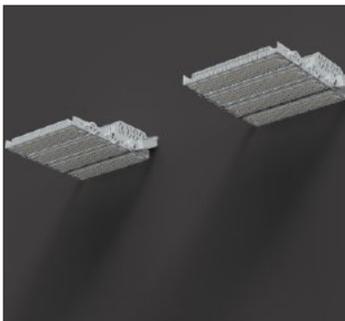
Golf Lighting



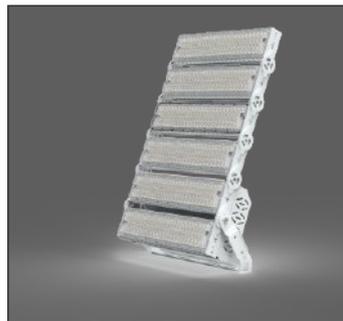
Stadium Lighting

For area lighting for interior and exterior applications:
airport, golf course, factories, plants, warehouse, exhibition halls, gym, seaport, highway, high mast lighting and etc.

Installation



Wall Installation

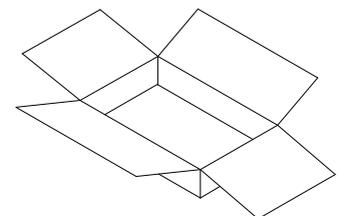
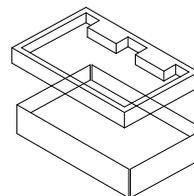
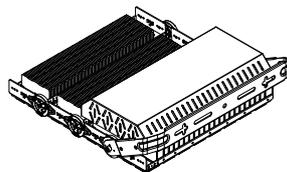
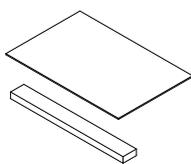


Ground Installation



Pole Installation

Package details



Wattage

Size of Box

Weight

Box Quantity

800W/960W

70.4x61.2x23.7cm

15.6Kg

1PC