180 Lm/W



SLIM MAX

LED HIGH MAST FLOOD LIGHT

LSHM-1000W-LV(XXK)MAX LSHM-1500W-LVXXK)MAX

1000W 1500W

For area lighting for applications:

Airports, Golf course | Sport Fields | Stadiums| Shopping Centers | Prisons | Expressways | Industrial Facilities and Railway Terminals etc.















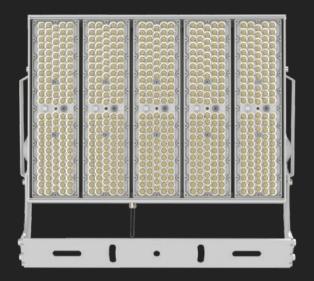






TM21





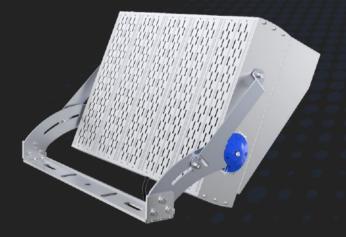
SLIM MAX SERIES

SLIM MAX 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, SLIM MAX series flood lights can be extended to 1500W and fixture efficacy reaches to 160LM, better brilliance, less energy consumption.

IP66 WATERPROOF & IK10

- 1. High luminaire efficiency up to 180lm/w
- 2. Marine grade aluminum housing
- 3. IP66 and IK10 protection rate
- 4.5 years warranty





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.

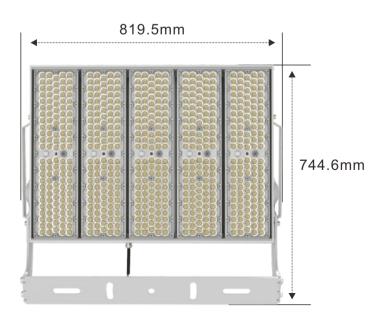




Features

- 1. High luminaire efficiency up to 180lm/w
- 2. Marine grade aluminum housing
- 3. IP66 and IK10 protection rate
- 4. 5 years warranty
- 5. Non-flickering drivers
- 6. Folding aluminum fin design which are very light weight
- 7. TUV CE CB SAA RoHS LM79 LM80 TM21 IK10 Salt Spray test approved

Dimension









SLIM MAX

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° Type4 135*60°(P50)
- Color Temp: 3000K 4000K 5000K 5700K 6000K
- 5 years warranty



Anti-glare plate















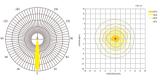




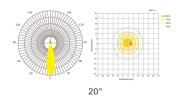
Technical Specifications

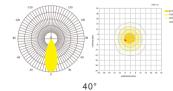
Part Number	LSHM-1000W-LV(XXK)MAX	LSHM-1500W-LV(XXK)MAX	
Watt	1000W	1500W	
Efficency	180LM/W±3%	160LM/W±3%	
Chip Brand	Luminleds 5050	Luminleds 5050	
Lumen	180,000Lm	240,000Lm	
Driver	Meanwell Driver 5pcs ELG-240-48A	Meanwell Driver 5pcs ELGC-300-H-A	
Dimensions	819x744.6x147mm	819x744.6x147mm	
Weight	18KG	29KG	

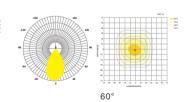
Beam Angle

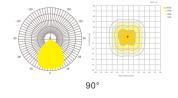


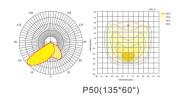














Application









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
1000/1500W	82x89x22cm	33Kg	1PC