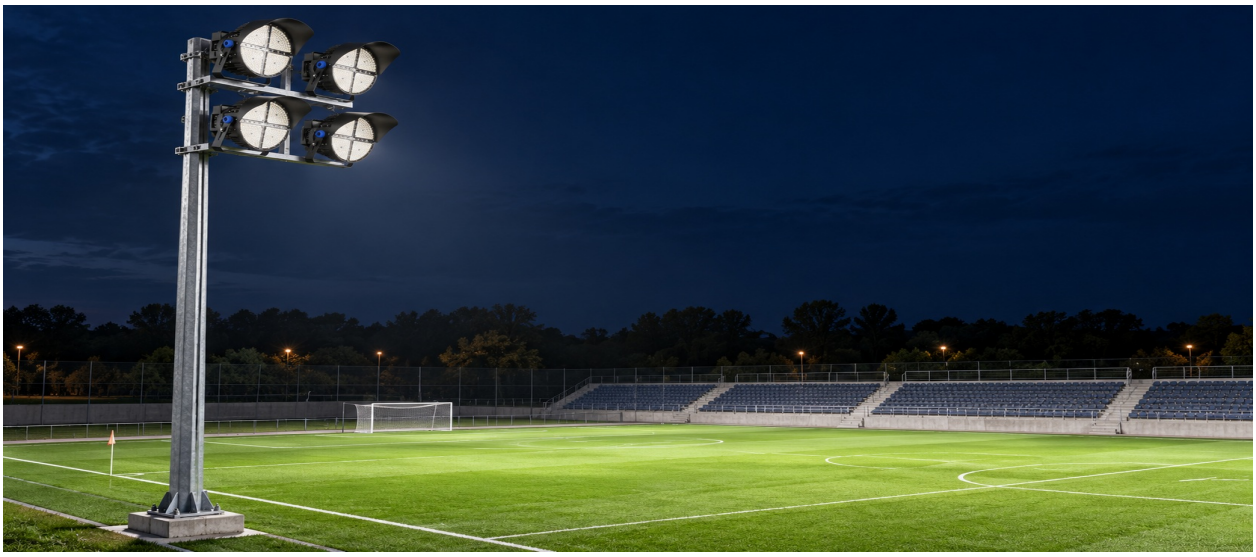




HIGHMAST LIGHT 800W SPORT SERIES LOOX

OVERVIEW

A high-output sports floodlight designed to illuminate large outdoor areas from elevated mounting positions. Its controlled optical distribution delivers powerful and consistent light across distant target surfaces, supporting clear visibility during professional and recreational activities. The adjustable heavy-duty structure enables accurate aiming and reliable installation, making it suitable for stadiums, sports complexes and other large-scale outdoor venues.

PRODUCT VARIANTS & TECHNICAL DATA

Code	Type / Description	Wattage(W)	Total Luminous Flux(lm)	Luminous Efficacy(lm/W)	Power Factor(pf)	Beam Angle	CRI (Ra)	IP Rating
LISP0308003 LISP0308004 LISP0308006	800w, 3000K / 4000K / 6500k, 30°, Flood Light	800	152000	190	>0.95	30° / 45°	>70	66

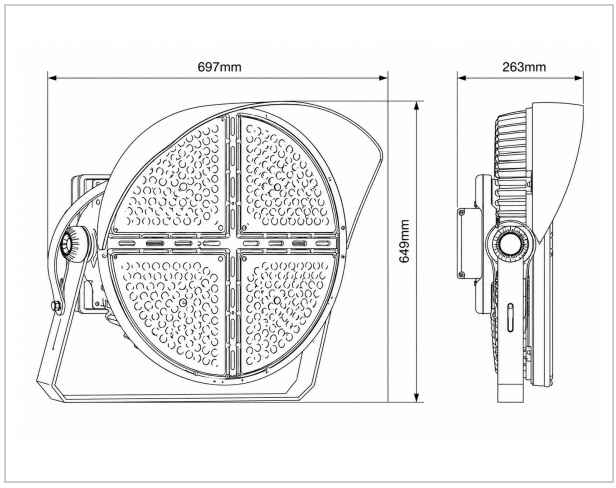
TECHNICAL INFORMATION

Frequency(Hz)	50-60
Input Voltage(V)	180-305
Life Span(Hrs)	50000
IK	08
Surge Protection(KV)	10
Protection Class	I
SDCM	<6
Sensor	No
Ambient Temperature(Ta)	-40~+60
Operating Temperature	-40~+60
Product Face Size (mm)	697*649*263
Energy Usage	A++
Lumen Maintenance(lm)	152000

INSTRUCTION

Instruction Manual	

DIMENSION DRAWINGS



GENERAL INFORMATION

Body Material	Die-cast Aluminum
Mounting Type	Pole
Driver Brand	Sosen

APPLICATION AREAS

- Sports Stadiums: Football fields, athletics tracks and rugby grounds
- Sports Complexes: Training fields, outdoor courts and multi-purpose sports areas
- Large Outdoor Venues: Arenas, race tracks and event grounds

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