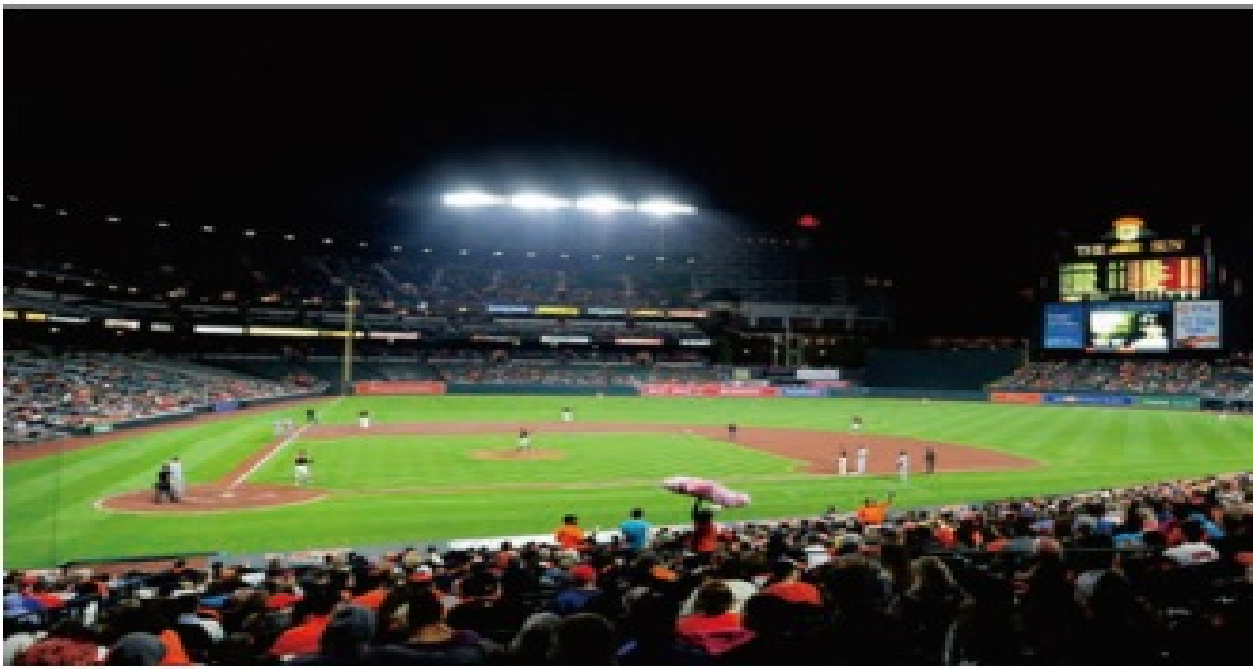

# HIGHMAST LIGHT 650W SPORT-PRO LOOX

## OVERVIEW

The Sport-Pro Loox 650W Highmast Light is a high-performance LED lighting solution specially designed for large outdoor areas such as stadiums, sports grounds, highways, ports, and industrial zones. It delivers powerful illumination with high energy efficiency, ensuring clear visibility and uniform lighting even when installed at high pole heights. High mast lights are typically mounted on tall poles to illuminate large open spaces like airports, parking lots, and sports facilities.

## 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 |
|---|---|---|---|---|---|---|---|---|
| LISP0N065030 | 3000K, إضاءة فيضانات فلودلايت | 650 | 65000~97500 | 130-150 | 0.95 | 15° / 30° / 45° / 60° / 90° / 120° / T3VS | >70 | 66 |

## TECHNICAL INFORMATION

| | |
|---|---|
| **Frequency(Hz)** | 50/60 |
| **Input Voltage(V)** | 100-277 |
| **Life Span(Hrs)** | 50000 |
| **IK** | 08 |
| **Surge Protection(KV)** | 10 |
| **Protection Class** | |
| **SDCM** | <6 |
| **Sensor** | No |
| **Ambient Temperature(Ta)** | -40°to 50° |
| **Operating Temperature** | |
| **UGR** | <15% |
| **Product Face Size (mm)** | 590*585*245 |
| **Product Weight (gr)** | 16000 |
| **Energy Usage** | |
| **Lumen Maintenance(lm)** | |

## INSTRUCTION

| | |
|---|---|
| **Instruction Manual** | |

## GENERAL INFORMATION

| | |
|---|---|
| **Body Material** | ADC12 Aluminium |
| **Diffuser** | Anti UV PC optical Material |
| **Mounting Type** | Bracket |
| **Cut Size** | |
| **Driver Brand** | Sosen/Moso |
| **Chip Brand** | |
| **Light Source** | Leds |
| **Cable & Gland Type** | |

## APPLICATION AREAS

- Sports Stadiums
- Sports Complexes
- Large Outdoor Venues
- Garages and Workshops
- Landscape lighting
- Commerical and Resindential Entrances
- Mosques & landmarks
- Building façades
- Industrial & Storage Facilities