





# COB FLOOD LIGHT 500W LX01 SERIES LOOX

## OVERVIEW

An outdoor lighting solution designed for large, open spaces. It provides broad illumination to improve visibility across surrounding areas. Its durable construction supports everyday use in demanding outdoor environments. Suitable for industrial yards, parking areas, commercial premises and building façades.

## 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 |
|---|---|---|---|---|---|---|---|---|
| LIF22005003 | 2700K, إضاءة فيضانات فلودلايت | 500W | 50000 | 100 | >0.95 | 120° | >70 | 66 |

## TECHNICAL INFORMATION

| | |
|---|---|
| **Frequency(Hz)** | 50-60 |
| **Voltage(V)** | 165-265 |
| **Life Time(hrs)** | 50000 |
| **IK** | 08 |
| **Surge Protection(KV)** | 4 |
| **Sensor** | No |
| **Operating Temperature** | -20° , +50° |
| **Product Face Size (mm)** | 650*360*85 |
| **Energy Label Grade** | A+ |

## GENERAL INFORMATION

| | |
|---|---|
| **Body Material** | Aluminum |
| **Mounting Type** | Pole, Wall |
| **Chip Brand** | Sanan |

## APPLICATION AREAS

- Hotels and Resorts: External Entrances, Parking Areas, etc.
- Commercial & Public Areas: parking areas, playgrounds, building façades and service areas
- Industrial & Logistics Areas: Outdoor Yards, Loading Areas, etc.