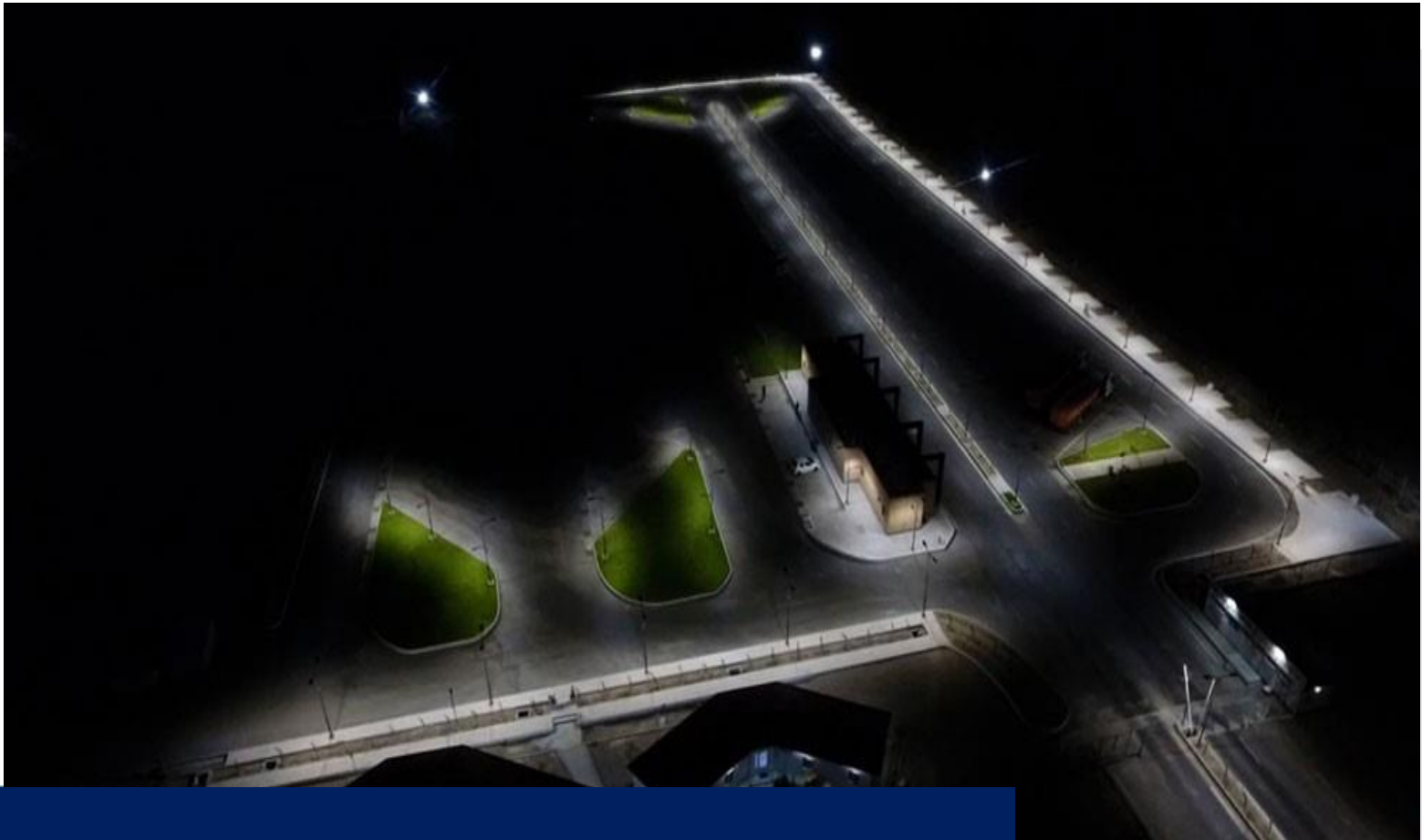




Street light - LOOX

100w

A street light is a lighting device used to provide light on public thoroughfares such as streets, roads, alleys, and urban spaces. Its main purpose is to increase nighttime visibility, improve traffic safety, reduce accidents, and increase public security. Today, street lights are mostly made with LED or solar technology to consume less energy and have a longer useful life.

Street light uses

1. Providing street lighting
2. Increasing safety and reducing accidents
3. Increasing social security
4. Pedestrian welfare
5. Optimizing energy consumption
6. Application in special spaces
7. Use in areas without access to electricity



Technical Specifications

Specification	Value	Specification	Value
Power	100 W	PF	>0.9
Total Luminous Flux	13000LM	Flicker free	Yes
Luminous Efficacy	130lm/W	Mounting	Pole
Color Temperature	6500K	Color	Gray
Beam Angle	120°	Life Span	30000Hrs
CRI (Ra)	>80	Warranty	3 years
Input Voltage	AC110-265V	Product variant Codes	LIS1HZ01006
Material	Aluminum	Product Size	462*141.5*66mm
SPD	>4KV		

● Warranty Void if:

- Used in humid environment
- Used with Dimmer
- Used in closed or non-ventilated fixture
- Used in Temperatures above +50°C or below -20°C

3
YEARS
GUARANTEE

● About US

Crystal Flash Co. LLC is a manufacturer, developer, and distributor of goods within the lighting industry. The company is known for providing a top-quality level product with high and strict QC checks and standard requirements which have proven to be exemplary regarding the quality of their production firms. Crystal Flash Co. maintains an emphasis on growth, development, and advancement of themselves as a company, and in the industry in which they

operate. Crystal Flash Co. is proud of the fact that it has access to an advanced laboratory and a well-equipped and proficient R&D team, which allows them to produce products under IEC 662776, IEC 62031, IEC 61347 , and IEC 60598 standards, as well as products that are fit to be exported to Europe, being approved by CE quality standards



Oman Office : Plot No. 4 (Next to National Paints),
Rusayl Industrial City, Seeb, Muscat, Oman
Po. Box. : 2951
Tel : +968 94073578
+968 79970415
+968 24446104
Email : management@crystalflashco.com
Website : loox-lumination.com

