



Street Light

SETAREH-XS

Discontinued

Golnoor

Light up Your Life



Learn more about “Setareh-XS”

The Setareh XS streetlight, with a power consumption of 15 watts, provides an efficient lighting solution for residential areas, pedestrian paths, and bicycle lanes. It operates with a high power factor of 0.95, indicating high energy efficiency and reduced energy losses. This feature enables energy savings and cost reduction. It comes with a 5-year warranty and can tolerate humidity levels of up to 95%.



Asymmetrical



Class I



Full cut-off



High PF



IP66



LED luminaire



Modular



Quick installation



Street Lighting

- **Setareh-XS**



Street Light

5 years Golnoor Warranty

- **Index : Power (watt)**

—— 15

- **Applications**

—— Outdoor

—— Streets & Roads

—— Retail & Commercial

- **Solutions**

—— Road & Highway Lighting

SETAREH-XS

TECHNICAL SPECIFICATIONS

Review the technical specifications, dimensions, performance data, and related resources for Setareh-XS

Index (Power (watt))	15
Optical characteristics	
LED Package Nominal Power (W)	1.5
LEDs Per Module (pcs)	24
Initial SDCM (SDCM)	5
Color Rendering Index	75
LED Module Type	Integrated
Light Source	SMD LED
Lumen Maintenance Code	9
Luminous Flux (lm)	2000 2100
Luminaire Efficacy (lm/W)	133 140
Color Temperature (K)	3,000 ~ 6,500 3000 · 4000 · 5000 · 6500
Electrical characteristics	
Input Voltage (V)	Min 180 Max 265
Input Frequency (Hz)	Min 50 Max 60
Nominal Input Voltage (V)	230
Nominal Input Frequency (Hz)	50
Nominal Input Current (A)	0.07
Power Factor	0.95
Electric Shock Protection Class	I
LED Module Operating Voltage (V)	48
Type of Power Supply	Independent
Total Harmonic Distortion (%)	15
General characteristics	
Mounting Type	Pole Mounted
Working Temperature Range (°C)	Min -45 Max 55
Maximum Relative Humidity (%)	95
Rated Useful Life L70B10 (h)	100000
Warranty (year)	5
Mechanical characteristics	
Housing Material	Die-Cast Aluminum
Optical Cover Material	Tempered Glass
RAL Colour	Graphite Grey (RAL 7024)
Surface Finish	Electrostatic Powder Coating
Surface Texture	Sanded
Dimensions (mm)	L: 396 · W: 166 · H: 88
Weight (kg)	2.18
Spigot Diameter (mm)	33 42
Default Spigot Diameter (mm)	33
Ingress Protection	IP66
Diffuser Impact Protection	IK07

L: length · W: width · H: height · Ø: diameter

This is a compact product summary; visit the website for more details.

<https://golnoor.com/en/product/setareh-xs>

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WWW.GOLNOOR.COM
