



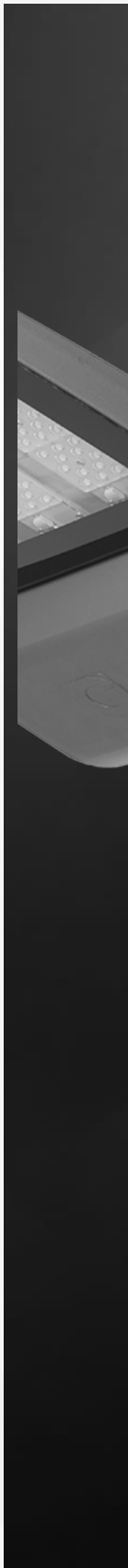
Street Light

SETAREH-L

Discontinued

Golnoor

Light up Your Life



Learn more about “Setareh-L”

The Setareh L street light is a high-quality and affordable LED light for urban and highway roads. It is available in two models of 200 and 240 watts, and it has a luminous flux of 30,000 and 36,000 lumens, respectively. The Setareh L light is energy-efficient and resistant to dust and water.



Asymmetrical



Class I



Full cut-off



High PF



IP66



LED luminaire



Modular



Quick installation



Street Lighting

- **Setareh-L**



Street Light

5 years Golnoor Warranty

- **Index : Power (watt)**

— 200

— 240

- **Applications**

— Outdoor

— Streets & Roads

- **Solutions**

— Road & Highway Lighting

SETAREH-L

TECHNICAL SPECIFICATIONS

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

Index (Power (watt))		200	240
Optical characteristics			
LED Package Nominal Power (W)	1.5		
Initial SDCM (SDCM)	5		
Color Rendering Index	75		
LED Module Type	Integrated		
Light Source	SMD LED		
Lumen Maintenance Code	9		
LEDs Per Module (pcs)	336		432
Luminous Flux (lm)	28500 30000		34200 36000
Luminaire Efficacy (lm/W)	143 150		
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		
Power Factor	0.95		
Total Harmonic Distortion (%)	15		
Electric Shock Protection Class	I		
LED Module Operating Voltage (V)	36		
Type of Power Supply	Independent		
Nominal Input Current (A)	0.92		1.1
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: 659 · W: 310 · H: 104		
Weight (kg)	6.5		
Spigot Diameter (mm)	48 60		
Default Spigot Diameter (mm)	60		
Ingress Protection	IP66		
Body Impact Protection	IK09		
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-l>

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WWW.GOLNOOR.COM
