

# The Highgate

## Premium Solar Light Pole



INDUSTRY LEADING TECHNOLOGY

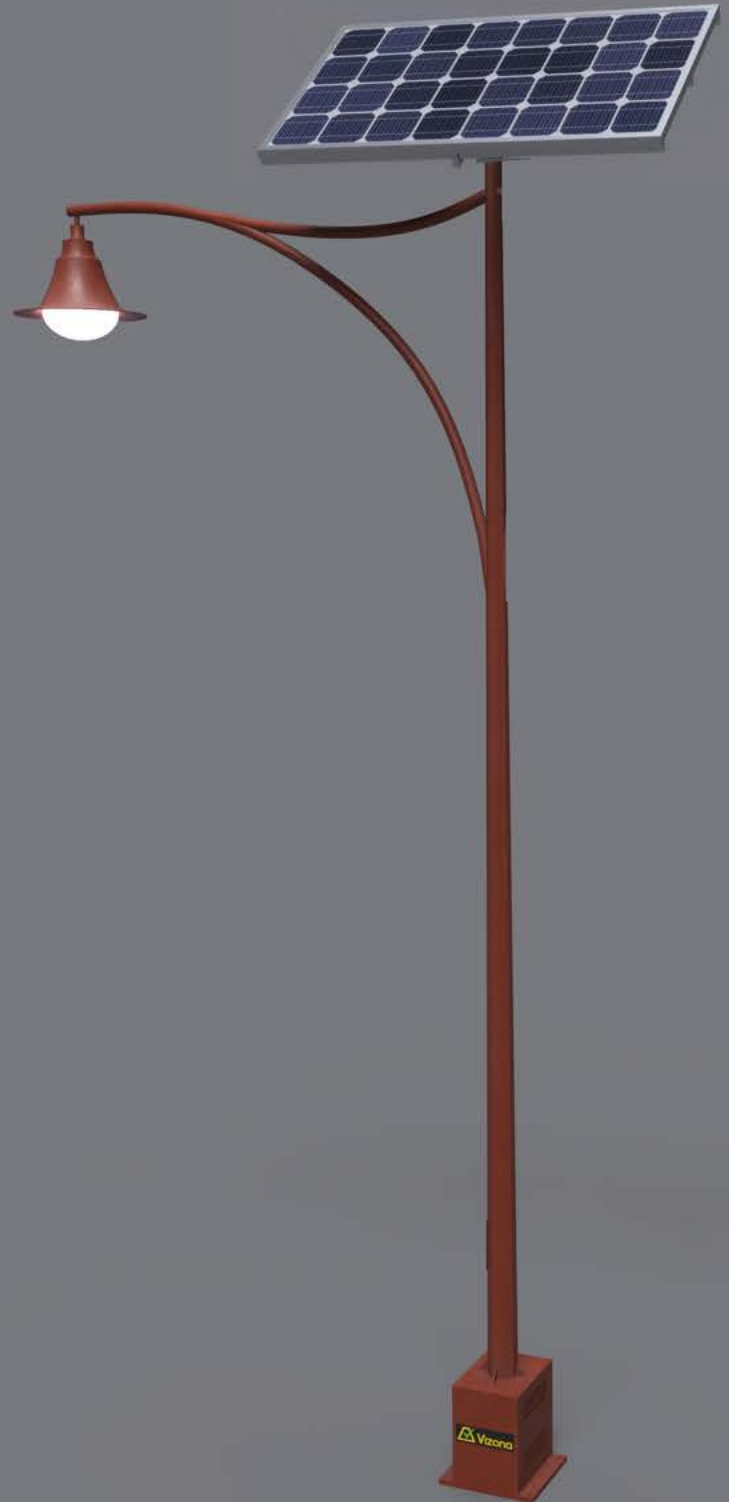


Solar Collection Panel

- Self Sufficient Solar Light
  - High Efficiency LED Luminaire
  - Premium Bosch Deep Cycle Batteries
  - Low Maintenance
  - 50,000 + Hour Life Cycle
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- Standard Pole height 7 metres
  - Standard Wattages 30W & 50W



Battery Cabinet



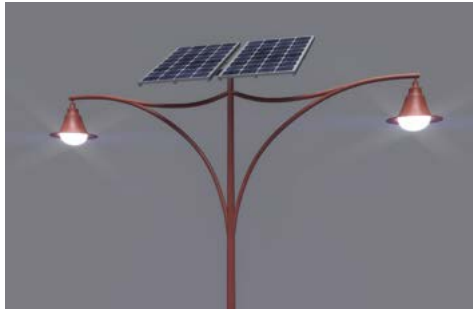
7m Solar Pole

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### Solar Light Specifications

#### LED

Type:	Zora Mini ST Series (High Efficiency)
Watts	30W   50W
Lumens	4,480lm   7,950lm
CCT	(Color Temperature) 4000K (standard) / 3500K (optional)
Ingress Protection	IP65
Impact Protection	IK09
Working Temperature	-25°C ~ 50°C
Storage Temperature	-25°C ~ 80°C
Casing material	Die Cast Aluminium holder, Spun Aluminium Shade
Finish	Powdercoated

#### Battery

Battery Type	Up to 600 Watt BoschDeep Cycle 12V Sealed GEL
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#### Solar Panel

Wattage	270 Watts to 540 Watts
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#### Unit

Pole	Single or Double Heavy Steel Octagonal Poles
Heights	Standard 7m (Other height options Available)
Base Cabinet	Steel plate with security fixings
Finish	Hot dip galvanised (standard) powdercoat (option)
Options	Anti-climbing spikes Raised battery cabinet

\* Due to continual product improvement all specifications & renderings are subject to change without notification.