

ALTITUDE

A HIGH-PERFORMANCE SOLAR STREETLIGHT.

Powered by solar energy, the Altitude streetlight has been designed to meet major needs: large-area lighting, video surveillance and so much more.



Up to 7 days' lighting without recharging.



No excavation required



Remote control (web platform)



Moveable



Maintenance-free



Modular solar panels



No fillage or electrician



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LIGHTING SPECIFICATIONS	
Lumen/Watts	160 lm/Watts
Light output with LED (Watts)	60 Watts
Lumens (lm)	9 600 lm
Colour temperature (°k)	2200 °k, 3000 °k, 4000 °k or 5000 °k
LED lifetime	50 000 hours
Lighting type	T1 - T2 -T3 - T4
SOLAR SYSTEM	
Solar module wattage (Watts)	440 Watts/section
Battery capacity (Watts)	2460 Watts
Battery type	Lithium, Iron & Phosphate
Number of days of autonomy without recharging	5 to 7 days
Operating temperature range	-30°C to +50°C
WARRANTY (MANUFACTURING DEFECTS)	
Solar panels	3 years
Luminaire	3 years
Battery	3 years
POSTS	
Material specifications	Painted steel & aluminum
Dimensions (hight)	Up to 40 ft