



ITALTOWER STREET SOLAR PRO01 LIGHT TOWER 6000lm ELECTRIC SOLAR ENERGY

Reference: STREET_PRO01

ITALTOWER STREET SOLAR PRO01 LIGHT TOWER 6000lm ELECTRIC SOLAR POWER

ITALTOWER STREET SOLAR PRO01 is a lighting tower equipped with 6000lm LED floodlights, capable of illuminating an area of 450 square meters.

The ITALTOWER STREET SOLAR is equipped with a practical manual lifting system that allows it to be extended to a maximum height of 5.5 meters in height. Once fully extended, the lighting tower will have a maximum wind stability of 80 km / h even though it does not have stabilization feet.

The supplied lithium battery supplies power to the ITALTOWER for a maximum of 5 hours at full power. The ITALTOWER STREET SOLAR PRO01 does not need to be charged thanks to the provision of a solar panel that provides the auxiliary power supply of the battery, completing a complete charge cycle in about 7 hours.

The ITALTOWER is equipped with a control panel, with which you can check the battery charge status, turn the headlights on or off with the practical On / Off button and decide the light intensity delivered by the headlights. By wisely adjusting the light intensity supplied by the headlights, the ITALTOWER STREET SOLAR will allow you a continuous lighting 24 hours a day without the need to be turned off or recharged.

ITALTOWER STREET SOLAR PRO01 TECHNICAL FEATURES

Type of headlights: LED (Osram)
Total Lumens: 6000 lm
Color temperature: 5700K Ra 70+
Efficiency: 190 lm / W
IP / IK class: IP65 / IK10
Lighting area: 450 m²
Battery type: Lithium
Capacity: 14.8V / 2.6AH
Charging time: 7 hours
Battery status
Green: > 70%
Orange: 30% - 70%
Red: < 30%
Solar panel power: 60 W
Height: 5.5 m
Lift system: Manual
Wind resistance: 80 Km / h
Min dimension: 1200 x 800 x 1860 mm
Max dimension: 1200 x 1291 x 5500 mm
Weight: 270 kg

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Images and technical data are not binding and may be subject to revisions by the supplier.

Technical Sheet

Phase	Single phase
Frequency (Hz)	50
Type of lamps	LED
Telescopic pole	Galvanized steel
Illuminated area (m ²)	450
Total lumens (Lm)	
Lifting System	Manual lifting system
Maximum height (m)	5.5
Open size (mm)	
Closed size (mm)	1200 x 800 x 1860
With generator / Without generator	Electric Battery and Solar Panel
Transportability	Stationary
Stability to wind (Km/h)	80 Km/h
Weight (Kg)	270