

# LTA SOLAR 90k

# LIGHTING TOWERS AUSTRALIA



Welcome to the future of mobile lighting, the LTA Solar 90K. Generators Australia has a new lighting tower that is run solely by renewable energy.

The tower utilises the latest in solar technology with 600W LED light (6x100W lights) producing an industry leading 90,000 lumens.

The 9 meter telescopic mast is easy to operate and can be rotated and tilted at the flick of a switch. The durable trailer allows for operation in the harshest of environments and provides easy transportation.

On average use, a solar light tower will save approximately \$10,000 in operative cost over a diesel powered unit. The tower is self charging and is able to hold its energy for up to 3 days, saving operators on fueling costs.

Utilising a renewable energy source reduces the amount of emissions produced, being a green alternative to a diesel powered tower. The machine is also quiet to run, therefore is ideal to operate near residential areas.

The new LTA Solar 90K is available to purchase or hire today from Generators Australia.

## PRODUCT FEATURES

- 4\*330W Solar Panels
- 8\*150Ah Gel Batteries
- Dc24v/48V System
- 100W Led Light
- 9 Meters Manual/Electric/Hydraulic Mast
- Single Axle Solar Light Tower
- Built To Australian Standards
- Industry Leading Light Output 90,000 Lumens

## TOWER DIMENSIONS

Length	4100
Width	2170
Height	3100
Weight	1480

## TRAILER DETAILS

Trailer Type	Single Axle
Tire And Rim Size	15'
Stabaliser Supports	4Xmanual
Drawbar	A Frame
Tow Hitch	50mm Ball
Mud Guard/Wheel Chock	Included
Backup Generator	Optional
Working Temp C	-35 /60

## LIGHTING FIXTURE DETAILS

Type Of Lights	Led
Lamp Wattage	100W
No. Of Lights	6
Light Output	600
Lumens Per Watt	150
Working Life Time Hr	50000
Light Bar Rotation	355 Degrees
Light Bar Tilt	Included
Mast Raise/Extension	Hydraulic
Mast Height	9M
Wind Rating	100Km/H