

## LTASM1200 Solar Metro Lighting Tower

### Product Feature:

1. 4\*330W solar panels
2. 4\*200Ah/6\*150Ah/ 8\*150Ah gel batteries, DC24V/48V system
3. 4\*60W/4\*100W/6\*100W LED light
4. Optional 6 to 9 meters manual/electric/hydraulic mast
5. Single axle solar light tower with Australia/ Europe/North America standard



### TECH SPECS:

#### TOWER DIMENSIONS

Length:	4100mm
Width:	2100mm
Height:	2750mm
Weight:	1480kg

#### TRAILER DETAILS

Trailer Type:	Single Axle
Tire and Rim Size:	15"
Stabalizer Supports:	4xManual
Drawbar:	A Frame
Tow Hitch:	50mm Ball/70mm Ring
Mud Guard/Wheel Chock:	Special Design
Backup Generator:	Optional
Working Temperature(°C):	-35~60

#### LIGHTING FIXTURE DETAILS

Type of Lights:	LED
Lamp Wattage:	60/100W
No. of lights:	4/6
Light Output (W) :	240/400/600
Lumens per Watt:	150
Working Life Time(hr):	50000
Light Bar Rotation:	355 Degrees
Light Bar Tilt:	Optional
Mast Raise/Extension:	Manual/Electric/Hydraulic
Mast Height(m):	Optional
Coil Cable:	4*4sqmm / 4*6sqmm
Wind Rating Speed:	100km/h

### SELECTION TABLE:

Code	Solar Panel(W)	LED(W)	Mast(m)	Battery(Ah)	Generator(kW)	Trailer Standard	
VTS1200A-L	4*330W (fixed angle)	240(4*60W) 400(4*100W) 600(6*100W)	MM (manual mast)	6	B800(4*200Ah) B900(6*150Ah)	G3(gasoline 3kW) D3(diesel 3kW) D5(diesel 5kW)	AU/ US/ EU EB(electric brake) MB(mechanical brake)
				7.5			
				9			
			EM (electric mast)	6	B1200(8*150Ah)	N/A	
				7.5			
				9			
			HM (hydraulic mast)	6	B800(4*200Ah) B900(6*150Ah) B1200(8*150Ah)		
				7.5			
				9			

Code	LED	Mast	Battery	Generator	Trailer Standard
VTS1200A-L	400	-EM7.5	-B900	-G3	-US-EB