

# **TEMPO** Solar Light Tower

#### **APPLICATIONS**

The TEMPO mobile solar light tower is the ideal solution for temporary outdoor solar lighting. When combined with the SUNLIKE 20W/30W or SUNLIKE PRO 30W, the TEMPO light tower can be easily transported from location to location, without trenching, cabling, electricity, nor diesel fuel costs.

#### **DESCRIPTION**

Outdoor solar lighting systems use solar cells which convert sunlight into electricity. Electricity is stored in batteries for use at night. TEMPO Mobile Solar Light Tower combined with SUNLIKE solar lights are easy to install and virtually maintenance free. Using them avoids trenching, cabling, and electricity costs .

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#### **LIGHTING FIXTURE OPTIONS**

- · SUNLIKE PRO 30W 6,000 lumen
- · SUNLIKE 20W 4,000 lumen
- · SUNLIKE 30W 6,000 lumen (SOLAR FIXTURE NOT INCLUDED)



#### **ORDERING INFORMATION**

TOWER		FIXTURE				
STLTWR02M=TEMPO Solar	SERIES	WATTAGE	OPTIC TYPE	COLOR TEMPERATURE	MOUNTING OPTIONS	FINISH
Mobile Tower	STLSTC=SUNLIKE STLSTCPRO =SUNLIKE PRO	20=20W 4000 Lumens (only for SUNLIKE) 30=30W 6000 Lumens	T2=TYPE II (only for SUNLIKE 30W SUNLIKE PRO 30W) T3=TYPE III T4=TYPE IV (only for SUNLIKE 30W SUNLIKE PRO 30W)	3=3000K 4=4000K 5=5000K 6=5700K	<b>SF</b> =Slip Fitter	<b>GY</b> =Gray
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#### **SPECIFICATION FEATURES**



Flexible Light Distribution Range

- · Collapsed height of 7 ft (2m)
- Maximum of 13 ft tall, providing a range of light distributions



**Heavy Duty Construction** 

- · Steel mast, 3 sections, 13 ft maximum
- · Manual winch for up to 1500 lbs



Clean, Quiet & Environmental Friendly

- · No toxic generator exhaust
- · Quiet and produce no fumes
- Ideal alternative to diesel or gas generator-powered light tower



Greater Cost Savings

• Eliminates trenching, cabling, electricity, and diesel fuel costs.



Easy To Install and Transport

- Forklift pockets, base 39.3 in x 39.3 in (standard pallet-size)
- 4 manual stabilizer legs



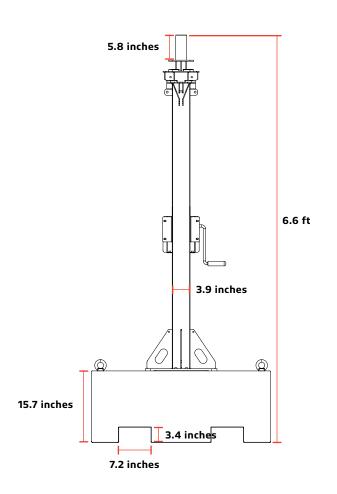
High Quality Construction

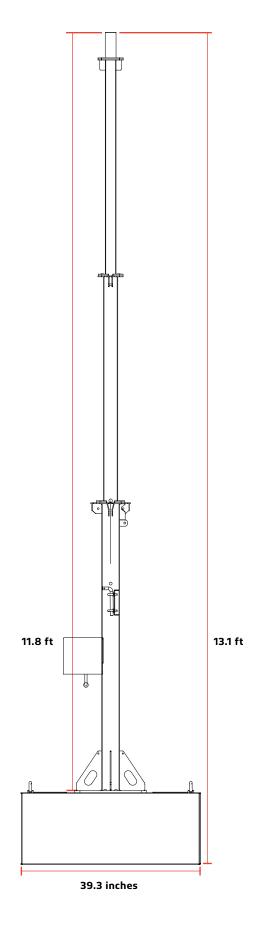
- · Powder-coated base, painted high-visibility orange
- · SUNLIKE mounting hardware included
- Provides a wider illumination area at 13ft max height (including fixture)



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PRODUCT SIZE







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## **SPECIFICATIONS**

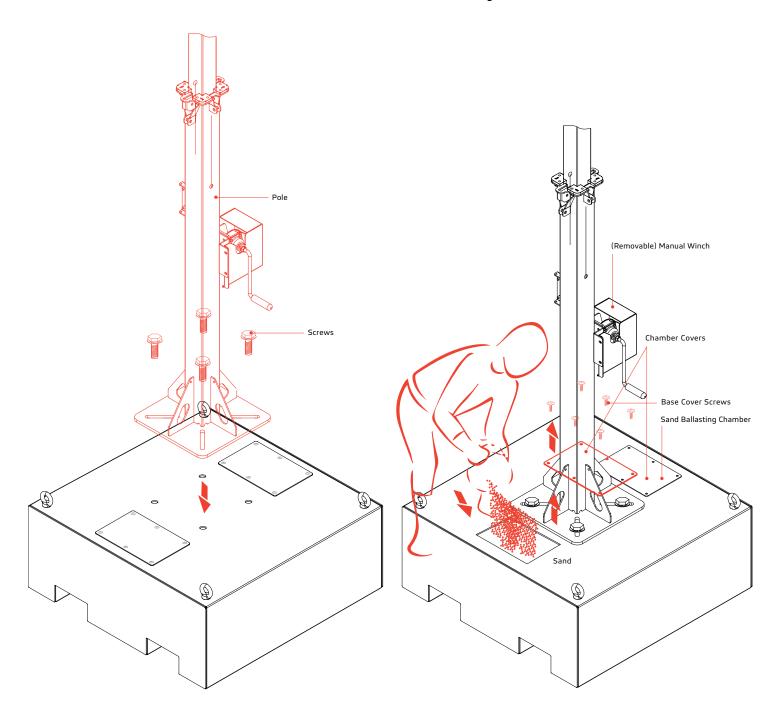
Specifications	ТЕМРО	
Max Height	13.1 ft (Without Luminaire)	
Collapsed Height	6.6 ft (Without Luminaire)	
Mast Material	Steel	
Mast Profile	Square	
Mast Sections	3	
Operation	Manual Winch 1500 Lbs	
Mast Max Load	110 Lbs	
Max Wind Speed	90 mph	
Warning Strips	Included	
Lift Limit Stopper	Included	
Lifting Eyes	X4	
Fork Pockets	Included	
Wheel	N/A	
Mast Flange	Removable	
Weight	770 Lbs (Without Sand Ballasting and Luminaire)	
Dimensions	39.3 inches X 39.3 inches X 78.7 inches (Collapsed Without Luminaire)	



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#### 01. Install The Pole

#### 02. Sand Ballasting



Install the pole on the base with pole screws.

Open the Chamber covers on both sides and put sand in.

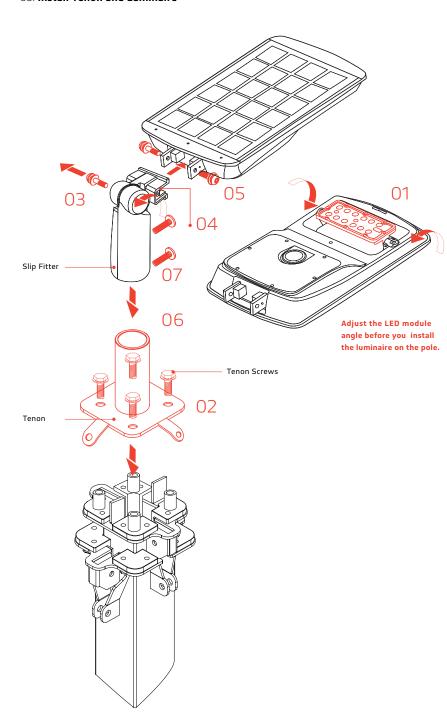
Maximum Sand Capacity:
1/3 of cubic yard of sand=800lbs sand
Max Wind Speed:
90mph



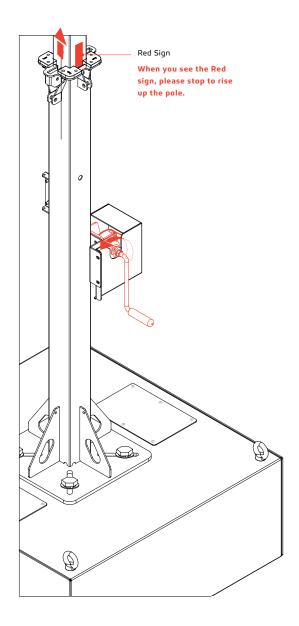
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#### 03. Install Tenon and Luminaire

## 04. Adjust The Pole Height



Install Tenon and Luminaire on the top of the pole.



Rotate the handle to adjust the height of the pole.



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#### **TEMPO With SUNLIKE 20W**

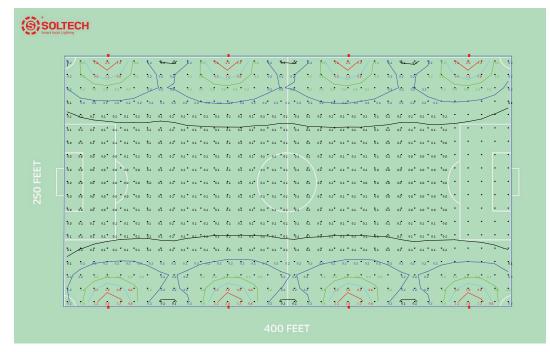
(Eight light towers on a regular soccer field)

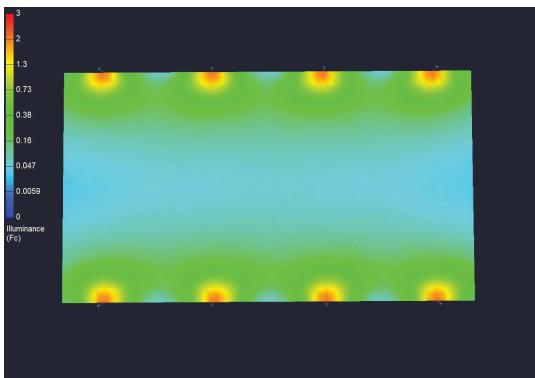
**Lights:** One 20W fixtures

per tower

Light height: 13ft

**Lighting Area:** 400 X 250 ft **Luminosity:** 0.24 fc average across entire area







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#### **TEMPO With SUNLIKE 30W**

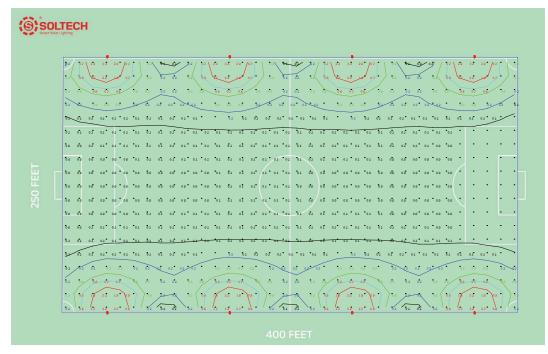
(Eight light towers on a regular soccer field)

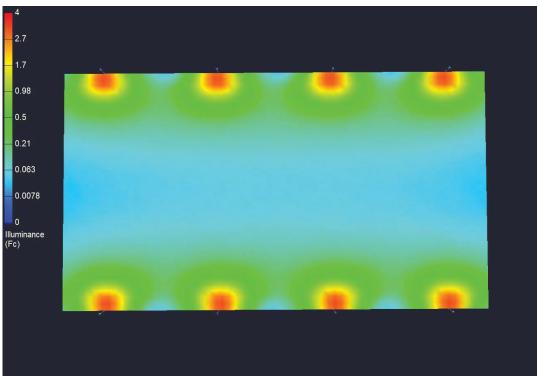
**Lights:** One 30W fixtures

per tower

Light height: 13ft

**Lighting Area:** 400 X 250 ft **Luminosity:** 0.33 fc average across entire area







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#### WARRANTY

TEMPO Solar Mobile Tower products are covered by a 5 year limited warranty. SOLTECH warrants to the original purchaser that this product is free from defects in materials and workmanship for the period of 5 years from date of purchase. To obtain warranty service please contact your local distributor or sales rep for further instruction.



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SOLTECH LLC reserves the right to update all product data sheets at any time. Consult SOLTECH marketing specialists for publication updates at hello@soltechlighting.com

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