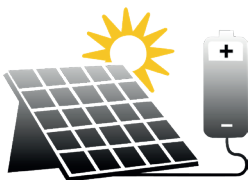




LED TECHNOLOGY

**2100 sqm**  
Illuminated area

Solar Line

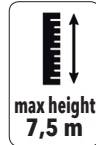


Operation:  
2 solar panel - 2 batteries

**X-SOLAR**  
PRO-M  
4X65W LED - 7,5M  
**T-ZERO PRO**

## X-SOLAR PRO-M 4x65W LED - 7,5M

### T-ZERO PRO



### FEATURES

- 6 sections telescopic galvanized vertical tower
- 7.5 m maximum height
- Manual mast raising system
- No.4 LED Lights 65W each High Efficiency Made in Europe
- Illuminated area 2400 sqm
- IP 65
- Mechanical Rotation 340°
- Galvanized metalworks and after industrial 80 µm powder coating finishing
- 4 sides lockable and adjustable in height stabilizers
- On board levels for guidance during stabilization
- Stop emergency button
- No.2 Solar Panel 305W each
- MPPT Solar charger control
- 24Vdc - 260Ah Battery pack (2pcs batteries in total)
- Battery charger built-in
- Inlet plug to charge the batteries from mains/external generator
- Dedicated Frontal panel
- Battery charger monitor
- External power source signal lamp
- Lamps hour meter
- Manual Mode / Auto selector
- Light sensor relay
- Lamp switches

<b>ZERO emissions</b>	<b>ZERO fuel costs</b>
<b>RENEWABLE source of energy</b>	<b>2 extendable solar panels</b>
<b>2100 sqm illuminated area</b>	<b>15 units per container 40'HQ</b>
<b>15 units per truck</b>	

Dimensions & weight	Dimensions min (mm)		Dimensions max(mm)		Total weight (kg)
	2205x2101x773 (LxWxH)		3667x2660x7500(LxWxH)		725
Floodlights	Type	Power (each)	Floodlights number	IP level	Illuminated area (sqm)
	Led	65W	4	65	2100
Mast	Lifting method	Max Height	Max Wind Speed	Rotation	
	Manual	7,5 m	100 km/h	340°	
Batteries	Type	Batteries number	Power Battery pack		
	AGM	2	24 Vdc 260 Ah		
Solar panel	Model	Numbers	Wattage each	Solar panel deployment	Solar charge control
	Monocrystal Silicon	2	305W	Manual - 26° max inclination	MPPT

#### Option:

- Diesel backup generator that automatically will kick in once battery voltage will drop below a certain value. Easy to retrofit also later on with fast connection plug and play connectors. It will come in a separate box.