

designed and created  
for your needs

Designed to provide  
an exceptional level  
of performance  
for every work on site  
ensuring the right  
balance between power  
and ease of use

**X-POLE**  
SOLAR PRO  
2x100W LED - 8.5M

**T-ZERO<sup>PRO</sup>**



LED TECHNOLOGY

**1600 sqm**  
Illuminated area

**1 x 400W**  
solar panel

**1 x Battery**

more sustainable  
and environmentally  
friendly future

**PR**POWER



**TRIME<sup>®</sup>**  
Lighting Towers

# X-POLE

SOLAR PRO  
2X100W LED - 8.5M

## T-ZERO PRO

LED TECHNOLOGY

# 1600 sqm

*Illuminated area*



SOLAR LINE

### FEATURES

- ✔ Comap Digital controller to better & easy manage the tower functionality, remote management available as option.
- ✔ 4.6 kWh Lithium battery pack
- ✔ High efficiency tiltable solar panel
- ✔ 2x100W high Luminous dimmable LED heads
- ✔ 7 sections manual winch galvanized vertical tower
- ✔ 8m max height
- ✔ Galvanized metalworks
- ✔ 80 µm powder coating
- ✔ Forklift pockets for effective handling
- ✔ N.4 side lifting eyes
- ✔ Compact basement 1110x1115 mm
- ✔ PIR motion sensor
- ✔ Light sensor
- ✔ Timer

#### Dimensions & weight

Dimensions min (mm)	1110x1115x2390 (LxWxH)
Dimensions max (mm)	1110x1115x8500 (LxWxH)
Total weight (Kg)	637

#### Floodlights

Type	LED
Power (each)	100W
Floodlights number	2
IP level	65
Illuminated area (sqm)	1600
Lumen Output	30,000

#### Mast

Lifting method	Manual
Max Height	8 m
Max Wind Speed	80 Km/h
Rotation	NO

#### Battery

Type	Lithium
Batteries number	1
Power Battery Pack	4600 wH

#### Solar Panel

Power	400W- monocrystalline
Solar panel deployment	Manual

#### Performance only from battery pack (no solar)

Full Power 200W	13 hrs
160w (80%)	23 hrs
120W (60%)	31 hrs
80W (40%)	46hrs
40W (20%)	92hrs
20W (10%)	184hrs



**20 units per truck**

Safe packaging and loading  
allowing quick unloading



**easy handling & transportability**