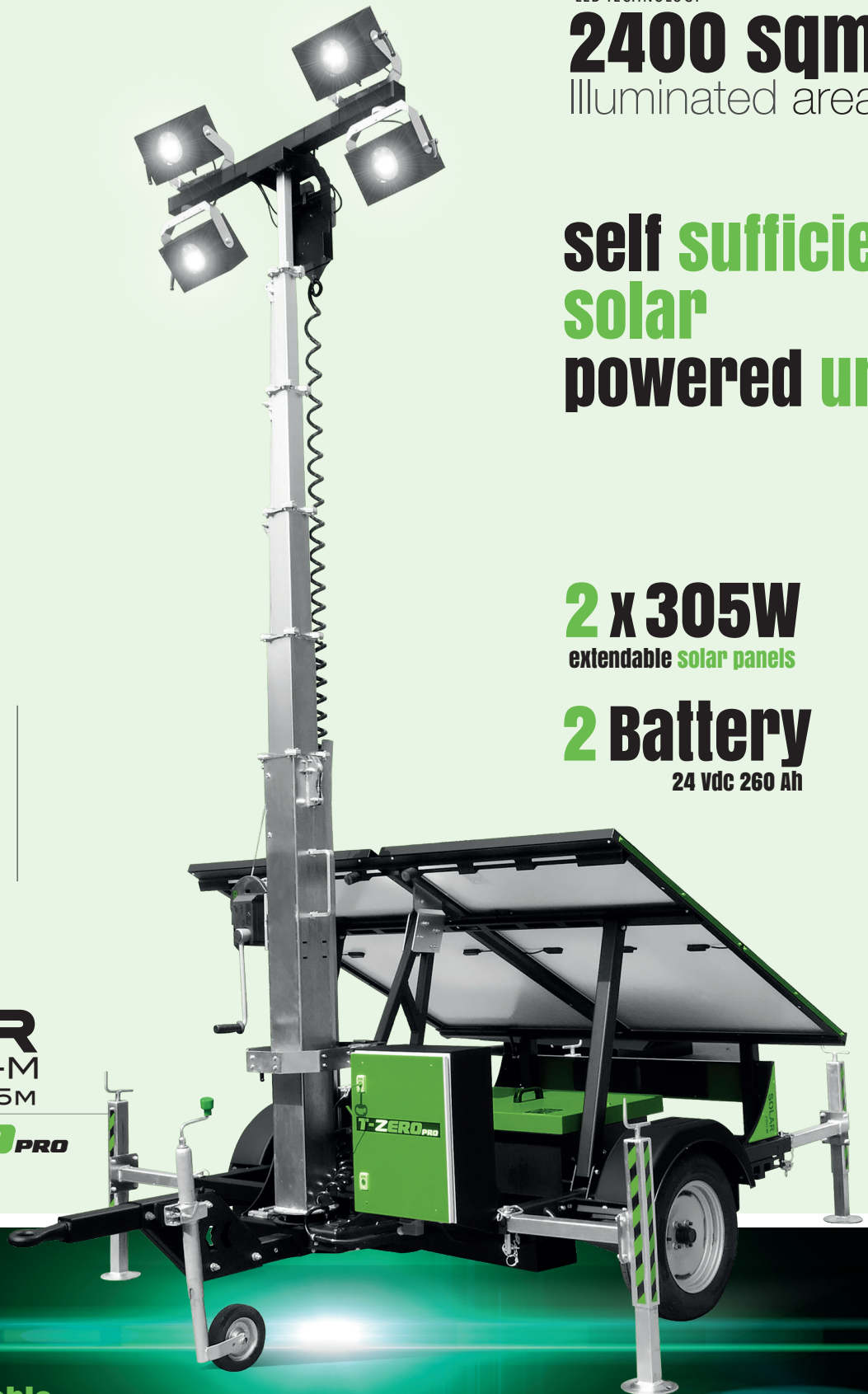


designed and created
for your needs

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

X-SOLAR
PRO-M
4x65W LED - 7,5M
T-ZERO PRO



LED TECHNOLOGY

2400 sqm
Illuminated area

**self sufficient
solar
powered unit**

2 x 305W
extendable solar panels

2 Battery
24 Vdc 260 Ah

**more sustainable
and environmentally
friendly future**

X-SOLAR

PRO-M
4x65W LED - 7,5M

T-ZERO PRO

LED TECHNOLOGY

2400 sqm
Illuminated area

RENEWABLE
source of energy



ZERO
emissions



ZERO
fuel costs



APPLICATIONS



Constructions



Mining operation



Events



Military applications

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



15 units per truck

Safe packaging and
loading allowing
quick unloading



15 units per container 40"HQ

SOLAR LINE



Dimensions & weight

Dimensions min (mm)	2205x2101x773 (LxWxH)
Dimensions max(mm)	3667x2660x7500(LxWxH)
Total weight (kg)	725

Floodlights

Type	Led
Power (each)	65W
Floodlights number	4
IP level	65
Illuminated area (sqm)	2400

Mast

Lifting method	Manual
Max Height	7,5 m
Max Wind Speed	100 km/h
Rotation	340°

Batteries

Type	AGM
Batteries number	2
Power Battery pack	24 Vdc 260 Ah

Solar panel

Model	Monocrystal Silicon
Power (each)	2x305 W
Solar panel deployment	manual - 26° max inclination
Solar charge control	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.



easy handling & transportability



TRIME®

Sales Dept. +39 0382 406 252 - www.trime.it - info@trime.it

The company reserves the right to modify the technical specifications, items and design without notice. The images of the products are indicative for illustrative purposes only.