

designed and created
for your needs

LED TECHNOLOGY

1100 sqm
Illuminated area

2 x 400W
extendable solar panels

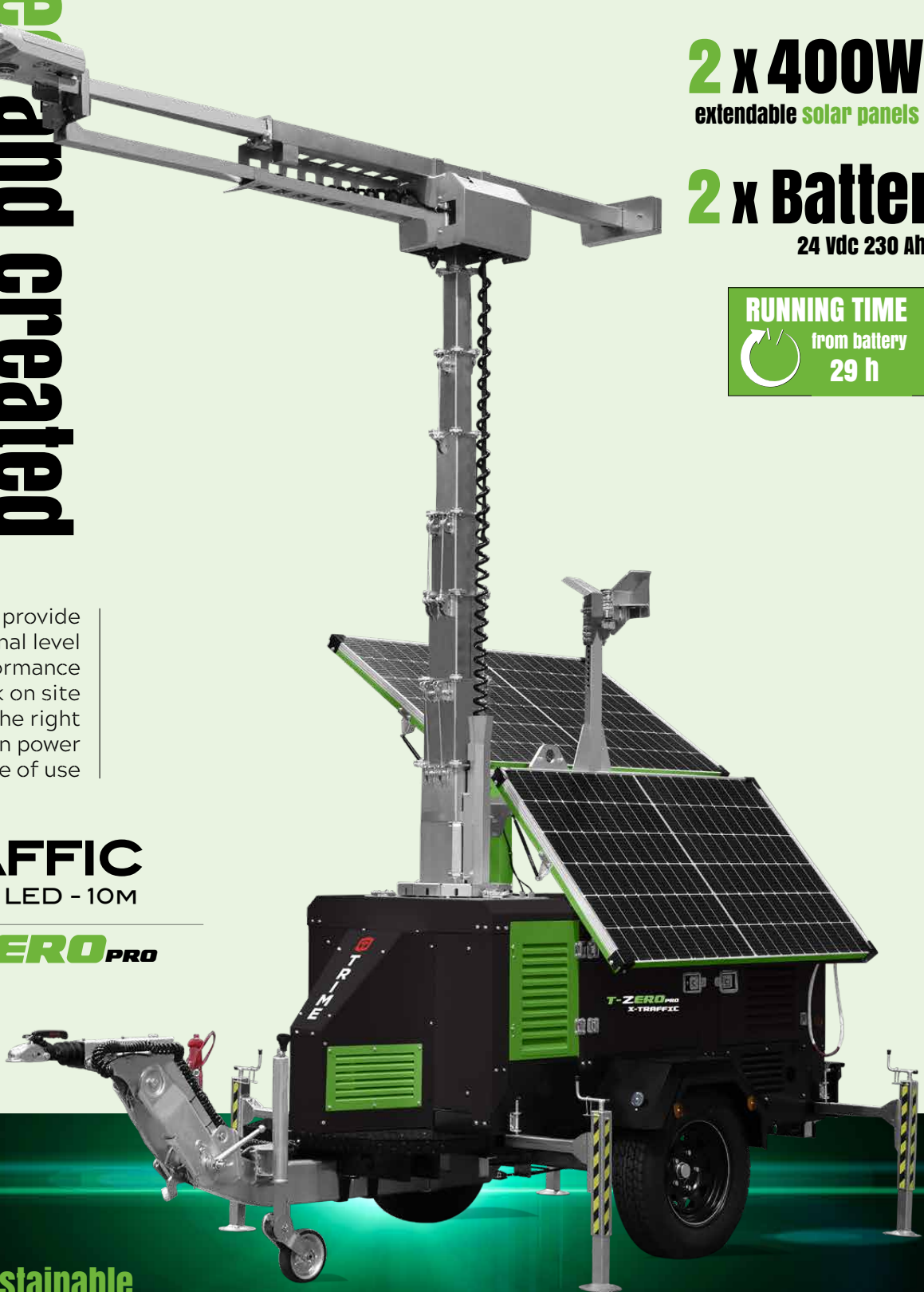
2 x Battery
24 vdc 230 Ah

RUNNING TIME
from battery
29 h

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

X-TRAFFIC
1x155W LED - 10M

T-ZERO PRO



more sustainable
and environmentally
friendly future

PRPOWER



TRIME[®]

Lighting Towers

T-ZERO PRO

LED TECHNOLOGY

1100 sqm
Illuminated area

<p>RUNNING TIME from battery 29 h</p>	<p>REDUCTION emissions CO₂</p>
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APPLICATIONS



FEATURES

- ✔ Electric actuator to push the led head out with a max distance of 3mt
- ✔ Led technology high efficiency led head
- ✔ 10m telescopic mast galvanized vertical mast
- ✔ 340° mast rotation manual rotation of the mast
- ✔ Galvanized canopy 80 µm industrial powder coating
- ✔ Fast recharging time 9 hours to complete recharging
- ✔ Built-in battery charger equipped, 230v 1ph

SOLAR HYBRID LINE



Dimensions & weight	
Dimensions min (mm)	3665x1600x2780 (LxWxH)
Dimensions max(mm)	3665x2730x10000 (LxWxH)
Total weight (kg)	1710
Floodlights	
Type	Led
Power (each)	155W
Floodlights number	1
IP level	65
Illuminated area (sqm)	1100
Mast	
Lifting method	Hydraulic
Max Height	10 m
Max Wind Speed	100 km/h
Rotation	340°
Batteries	
Type	AGM
Batteries number	2
Power Battery pack	24 Vdc 230 Ah
Expected battery cycle	500
Solar panel	
Power (each)	2x400W
Solar panel deployment	fix at 45°
Solar charge control	2MPPTs 1 x each panel
Alternator	
Model	Linz Alumen SB
Rated Output	3.5 kVA
Voltage	230V
Fuel consumption	0.55 l/h
Engine	
Model	Kubota Z482
rpm	1500
Tank Capacity	100 l
Degree of protection	IP 23



5 units per container 40'HQ
Safe packaging and loading
allowing quick unloading

