

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-RAIL KIT
25,9Vdcx200Ah+9 MAST-LED

T-ZERO^{PRO}

LED TECHNOLOGY

1300 sqm
Illuminated area

VERY COMPACT
dimensions



more sustainable
and environmentally
friendly future

X-RAIL KIT

25,9VdcX200Ah+9 MAST-LED

T-ZERO^{PRO}

LED TECHNOLOGY

1300 sqm
Illuminated area

ZERO
CARBON EMISSION



100%
BATTERY



first unique battery driven

ZERO
noise



APPLICATIONS



Constructions



Rail maintenance



Events



Military applications

FEATURES

- ✓ 25,9Vdc 200Ah built-in Lithium Battery
- ✓ External Battery Charger 24V 80A 230V 1Ph
- ✓ Mains Input 230V 16A
- ✓ Battery Charger Gauge
- ✓ Floodlights Hour meter
- ✓ Removable lithium battery
- ✓ Full aluminum body
- ✓ 2 Tubular Frames for manual handling
- ✓ 9 external connectable masts
- ✓ Maximum mast height 3220mm (each mast)
- ✓ Manual lifting system
- ✓ 80 µm powder coating
- ✓ **Very compact dimensions for easy handling & transportability,**
(X-Rail + External Battery Charger + 9External Masts)
- ✓ Light weight for improved manoeuvrability
- ✓ **41 hrs running time from battery**
- ✓ **± 3 h 40 min. recharge**
- ✓ 9 cables (9mt each) included in the KIT



42 units per truck

Safe packaging and loading
allowing quick unloading

BATTERY LINE



9 cables (9mt each)
included in the KIT

Dimensions & weight

Dimensions (mm)	858x333x590 (LxWxH)
Total weight (kg)	56

Floodlights (external mast)

Type	Led
Power (each)	13W
Floodlights number	9
IP level	65
Illuminated area (sqm)	1300

External Mast

Dimensions min. each (mm)	500x1827
Dimensions max. each (mm)	500x3220
Lifting method	Manual
Weight each (kg)	12
Max. wind Speed	110 km/h

Battery

Type	LITHIUM
Battery number	1
Power Battery Pack	25,9Vdc 200 Ah
Running time	41 h
Charging time with floodlights off	± 3 h 40 min
Expected battery cycle	2000
Expected battery life	60000 h

External Battery Charger

Dimensions (mm)	867x627x3120 (LxWxH)
Weight (kg)	13
Type	24V 80A
Mains input	230V 16A



VERY COMPACT dimensions
for easy handling & transportability



TRIME®

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

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