

PLUG-IN LINE

X-CHAIN
ATEX
4x88W LED - 7M

T-ZERO^{PRO}

**designed and created
for your needs**

**linkable
towers**

**For a more sustainable
and environmentally
friendly future**



TRIME[®]
Lighting Towers

X-CHAIN ATEX

4x88W LED - 7M

T-ZERO^{PRO}



Anti-explosion version



33 units per truck
Safe packaging and loading
allowing quick unloading

**Patented mast
emergency system**



The first lighting tower on the market
that has a patented mast emergency
brake system to improve safety of
the operators on site
Registration number: 102017000044431

APPLICATIONS



Construction



Rail maintenance



Emergency



Events



Military applications

FEATURES

- ✓ ATEX lighting tower for explosive areas
- ✓ Multi-directionally adjustable and tiltable floodlights
- ✓ 5 section hydraulic vertical tower 7m, 340° rotatable
- ✓ Manual lifting system by winch complete with auto-braking system
- ✓ Galvanised metalworks
- ✓ 80 µm powder coating
- ✓ Very compact dimensions for easy handling & transportability, up to 33 units per truck
- ✓ Lightweight for improved manoeuvrability
- ✓ Central lifting eye, forklift pockets for effective handling
- ✓ Armored cable c/w plug to light up the unit
- ✓ Certified wind stability up to 110 km/h
- ✓ 4 extendable & height adjustable stabilisers
- ✓ On board levels for guidance during stabilisation
- ✓ Patented mast emergency brake which prevents the falling of the mast in case of cable failure

Dimensions & weight

Dimensions min (mm)	1200x800x2340 (LxWxH)
Dimensions max (mm)	1850x1450x7000 (LxWxH)
Total weight (kg)	330

Floodlights

Type	LED
Power (each)	88W
Floodlights number	4
IP level	66
Illuminated area (sqm)	2600

Mast

Lifting Method	Manual
Max Height	7 m
Max Wind Speed	110 km/h
Rotation	340°

Input&output

Inlet plug	16A - 230V
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General

Tower lifting method	Manual
Trailer type	Hand trolley