

PLUG-IN LINE

X-CHAIN

4X160W LED - 7M

T-ZERO_{PRO}



Zero Emissions



Zero Fuel



Zero Noise



2600 sqm Bright, Instant
LED light

For a more sustainable
and environmentally
friendly future

designed and created
for your needs

linkable
towers



TRIME[®]

Lighting Towers



X-CHAIN

4x160W LED - 7M

T-ZERO_{PRO}



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

- ✓ Multi-directionally adjustable and tiltable floodlights
- ✓ 5 section vertical tower 7 m, 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
- ✓ Guided main coiled cable to avoid damage during tower operation
- ✓ Circuit breaker for electrical protection against overload
- ✓ 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
- ✓ Winch cover
- ✓ Top electrical box protection cover
- ✓ 2 Retractable galvanised handles
- ✓ Light Sensor as standard feature
- ✓ Bolted Central lifting eye

Dimensions & weight

Dimensions min (mm)	1200x800x2340(LxWxH)
Dimensions max (mm)	1850x1450x7000 (LxWxH)
Total weight (kg)	318

Floodlights

Type	LED
Power (each)	160W
Floodlights number	4
IP level	65
Illuminated area (sqm)	4700

Mast

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

Input&output

Inlet plug	32A - 230V
Outlet socket	32A - 230V

General

Tower lifting method	Manual
Trailer type	Hand trolley