



# TRIME®

Lighting Towers

# TRIME.RU


-   
Rail maintenance
-   
Road maintenance
-   
Security
-   
Outdoor show
-   
Special events
-   
Military applications
-   
Emergency



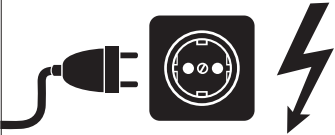
LED TECHNOLOGY

# 2600 sqm

Area illuminated

Patented mast emergency system 

**PLUG-IN** Line

Operation: **POWER**  
 Inlet plug 32A - 230V  
 Outlet socket 32A - 230V

## X-CHAIN

4X160W LED - 7M

### T-ZERO PRO

## X-CHAIN 4X160W LED - 7M T-ZERO PRO



Input & output  
Inlet plug  
Outlet socket



### FEATURES

- Multi-directionally adjustable and tiltable floodlights
- 5 sections vertical tower 7meters, 340° rotatable
- **Manual lifting system by winch complete with auto-braking system**
- Galvanized metalworks
- 80 µm powder coating
- **Very compact dimensions for easy handling & transportability, up to 33 units per truck**
- Light weight 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 stabilizers
- On board levels for guidance during stabilization
- **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 galvanized handles
- **Light Sensor as standard feature**
- Bolted Central lifting eye



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

**ZERO** emissions

**ZERO** fuel costs

**ZERO** noise

**MINIMAL** service

**EASY** handling & transportability

**2600** sqm area illuminated

**LINKABLE TOWERS**

**33** units per truck **VERY COMPACT** dimensions

**Complete SILENCE** on work time **8 HOURS A DAY 7 DAYS A WEEK**

Dimensions & weight	Dimensions min (mm)		Dimensions max(mm)		Total weight (kg)
		1200x850x2100 (LxWxH)		1850x1450x7000 (LxWxH)	
Floodlights	Type	Power (each)	Floodlights number	IP level	Illuminated area (sqm)
	Led	160W	4	65	2600
Mast	Lifting method	Max Height	Max Wind Speed	Rotation	Patented mast emergency system
	Manual	7 m	110 km/h	340°	yes
Input&output	Inlet plug	Outlet socket	General	Tower lifting method	Trailer type
	32A - 230V	32A - 230V		Manual	Hand trolley



**ЛЕГИОН-ТЕХНО**  
профессионализм - дело техники

Эксклюзивный официальный дистрибьютор  
TRIME на территории России и СНГ

[trime.ru](http://trime.ru) | [info@trime.ru](mailto:info@trime.ru)

+7 (929) 653-13-37 | +7 (495) 741-89-01  
8 (800) 222-51-05 | +7 (495) 532-37-34