

**LINK  
TOWER**  
7 mt  
4x150W LED



Certified  
Class II  
Div 2 

**GENERAC® | TOWER  
LIGHT**

**TOWER LIGHT Srl**

Part of Generac Power Systems, Inc.

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**Mobile  
Lighting  
Tower**

**GENERAC® | TOWER  
LIGHT**



# LINK TOWER

7 mt  
4x150W LED



Main application fields  
OIL PLANT  
GAS PLANT  
REFINERY PLANT



**ELECTRICAL ENCLOSURE ATEX**  
Ex e, Ex ia, Ex tb, Ex d, Ex mb, Ex td.

**150W LED ATEX**  
Ex II 2 GD, Ex d IIIB T5 Gb, Ex tb IIIC

**CABLE GLANDS**  
Ex II 2 GD, Ex e IIC Ex tb IIIC

**ARMORED CABLE**

**16 A PLUG ATEX**  
Ex nA IIC T6 Gc, Ex tc IIIC

## TECHNICAL SPECIFICATION

- Structure assembled on trolley with handles and wheels
- 7 mt max erection
- Galvanized mast sections
- 4x150w led lights
- Horizontal/vertical adjustable lamps
- 45000 total lumen
- Lamps hot re-start
- Polycarbonate lens
- 2000 sq.m of illuminated area
- Stainless steel lifting ropes 133 wires
- Fork lift pockets
- Lifting rings
- 4 adjustable stabilizers
- Max wind speed resistance: 80km/h
- Manual winch with autobraking system
- Closed dimension: 120x80x233 cm
- Open dimension 180x140x700 cm
- Weight: 245 kg

## ATEX REGULATION: ZONE & DIVISION

| European and IEC Classification | Definition of zone or division  | North American Classification |
|---------------------------------|---|-------------------------------|
| Zone 0 (gases / vapors)         | An area in which an explosive mixture is continuously present or present for long periods   | Class I Division 1 (gases)    |
| Zone 1 (gases / vapors)         | An area in which an explosive mixture is likely to occur in normal operation  | Class I Division 1 (gases)    |
| Zone 2 (gases / vapors)         | An area in which an explosive mixture is not likely to occur in normal operation and if it occurs it will exist only for a short time | Class I Division 2 (gases)    |
| Zone 20 (dusts)                 | An area in which an explosive mixture is continuously present or present for long periods   | Class II Division 1 (dusts)   |
| Zone 21 (dusts)                 | An area in which an explosive mixture is likely to occur in normal operation  | Class II Division 1 (dusts)   |
| Zone 22 (dusts)                 | An area in which an explosive mixture is not likely to occur in normal operation and if it occurs it will exist only for a short time | Class II Division 2 (dusts)   |

