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ITALTOWER FENIX PRO05 LIGHTING TOWER 4x160 W MULTILED WITH SLOW TROLLEY AND GENERATOR

Product price:

9.066,00 € tax excluded

Product description:

ITALTOWER FENIX PRO05 LIGHTING TOWER 4x160 W MULTILED WITH SLOW TROLLEY AND GENERATOR

The ITALTOWER FENIX PRO05 Light Tower is equipped with a Kohler KDW 702 engine powered by Diesel, capable of delivering a power of 3.5KW to serve 4 LED lamps 1600W.

Thanks to the 4 LED projectors ITALTOWER FENIX PRO05 can illuminate an area of 3300 square meters with a maximum luminous intensity of 81400 lm. The winch allows the manual lifting of the telescopic pole in safety thanks to an iron cable composed of 133 micro anti-twist cables improving the resistance and the capacity of the winch itself.

The ITALTOWER FENIX PRO05 is equipped with a Kohler KDW 702 Stage V engine, fully compliant with the latest European emission regulations. One of the strong points of the ITALTOWER FENIX PRO05 is undoubtedly the retractable drawbar, which can be locked in a vertical position and therefore facilitate the transport or the storage of the tower. The ITALTOWER is also equipped with 4 stabilizers (2 rear and 2 front).

Quick to transport and practical to install in circumstances requiring immediate intervention such as first aid. ITALTOWER FENIX PRO05 light towers offer the best solution to simplify operations and maintain high safety standards. Easy to transport, the light towers are the ideal solution for night work on road construction sites. Equipped with all certifications, they can be towed as a road cart or transported by truck. Suitable for construction sites in remote areas without power supply and in urban centers where public lighting is not sufficient.

The shock-absorbed axle and the wheel on the rudder greatly facilitate all the operations of

moving the tower. Thanks to these features, the storage, handling and stabilization of the tower are simplified. The compactness and resistance of this ITALTOWER make it ideal for use in areas with extreme climatic conditions.

TECHNICAL FEATURES OF THE ITALTOWER FENIX PRO05

Number of lights: 4 Lamps power: 160 W LED Lumen: 81400 lm Illuminated area: 3300 sqm Phase type: Single phase Maximum power: 3. 5 KW Sound Pressure: 65dB(A) @ 7m Voltage: 230 V Frequency: 50 Hz Control Unit: Deep Sea 3210 Auxiliary Power: 1.2 kVA Motor: Kohler KDW 702 RPM: 1500rpm Coolant: Liquid Emissions Standard: Stage V Alternator: Linz Alumen Tank capacity: 100 l Fuel: Diesel Range: 181 h Fuel consumption: 0.55 l/h Maximum height: 8.5m Lifting system: Manual Rotation: 350° Wind resistance: 110 Km/h Trolley: Slow pull trolley Stabilizers 4 + 1 (wheels) Length (mm): 1120 Width (mm): 2030 Height (mm): 2430 Dry weight (Kg): 620

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Are you looking for a light tower with different characteristics? Here you can find the whole range of towers ITALTOWER or other specialized brands.

Images and technical data are not binding and may be subject to revisions by the manufacturer

Product features:

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Phase: Single phase Maximum power single phase (KW): 3.5 Fuel: Diesel Frequency (Hz): 50 Voltage (V): 230 Engine: Kohler KDW702 **Emissions Regulations: Stage 5** Engine rpm (rpm): 1500 Engine capacity (cm3): 686 Number cylinders: 2 **Cooling: Coolant Liquid** Alternator: Linz Alumen SB Poles: 4 Type of lamps: LED Lamps: 4 x 160 W Telescopic pole: Vertical Illuminated area (m²): 3300 Total lumens (Lm): 81400 Lifting System: Manual lifting system Maximum height (m): 8.5 Mast rotation: 350° Lenght closed (mm): 1125 Height closed (mm): 2430 With generator / Without generator: With generator Transportability: Fast Trailer Stability to wind (Km/h): 110 Fuel tank capacity (L): 100 Consumption (L/h): 0.55 Running time (h): 181 Acoustic pressure: 65 dB(A) at 7.5 m Engine manufacturer: Kohler Weight (Kg): 620