



ITALTOWER®

HEAVY DUTY LIGHTING TOWERS

Okapi EVO

6x 160W LED | 8.5m



LOW EMISSIONS LIGHTING TOWERS

Okapi EVO 6x160W LED | 8.5m

The Okapi Evo is one of ItalTower's best-selling autonomous light towers. This stationary light pole is fully equipped. This light pole is very complete as standard with a day-night sensor and the option of connecting to mains power. Thanks to the compact size, as many as 20 light poles can be placed on a trailer. The large fuel tank guarantees an autonomy of no less than 436 hours.



Events

Long autonomy with very low noise.



Rental

Easy to use, long autonomy with low fuel consumption.



Build

Durable, robust and developed for intensive use.



20x



13,5 m



18x



12 m

AUTONOMY

LIGHT AREA

COST SAVINGS

FOOTPRINT

Operation

Galvanized 8.5 meter high mast with hydraulic controls

Motor

High quality and economical Yanmar 2TNV70 diesel engine.

LED-Lampen

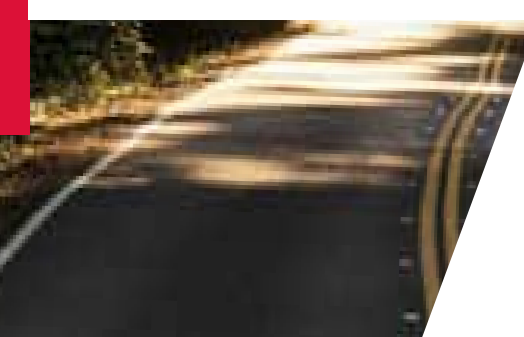
High quality IP67 LED lamps.
Lifespan 85,000 hours.

Rotation

Easy 355 degree rotation with ergonomic handles

Stabilisatoren

4 high-quality stabilizers, which are located inside the housing in the transport position





Lighting

Lamps
Lumen
Illuminated surface

6x 160 Watt LED
120.000 lumen
4300 m²

Motor

Model
Speed
Cooling
Cylinders
Emission

Yanmar 2TNV70 Diesel
1500 rpm
Water
2
Stage V

Fuel

Fuel
Consumption
Fuel tank capacity
Autonomy

Diesel
0,55 l/hour
240 liter
436 hour

Generator

Type
Output
Frequency
Voltage

Linz Alumen
3,5 Kva
50 Hz
230 Volt

Mast

Height
Control
Rotation
Wind speed

8,5 meters
Hydraulic
350°
110 km/h

Enclosure and trailer

Drip tray
Stabilizers
Conservation

Liquid-tight 110%
4
Powder coated

Dimensions

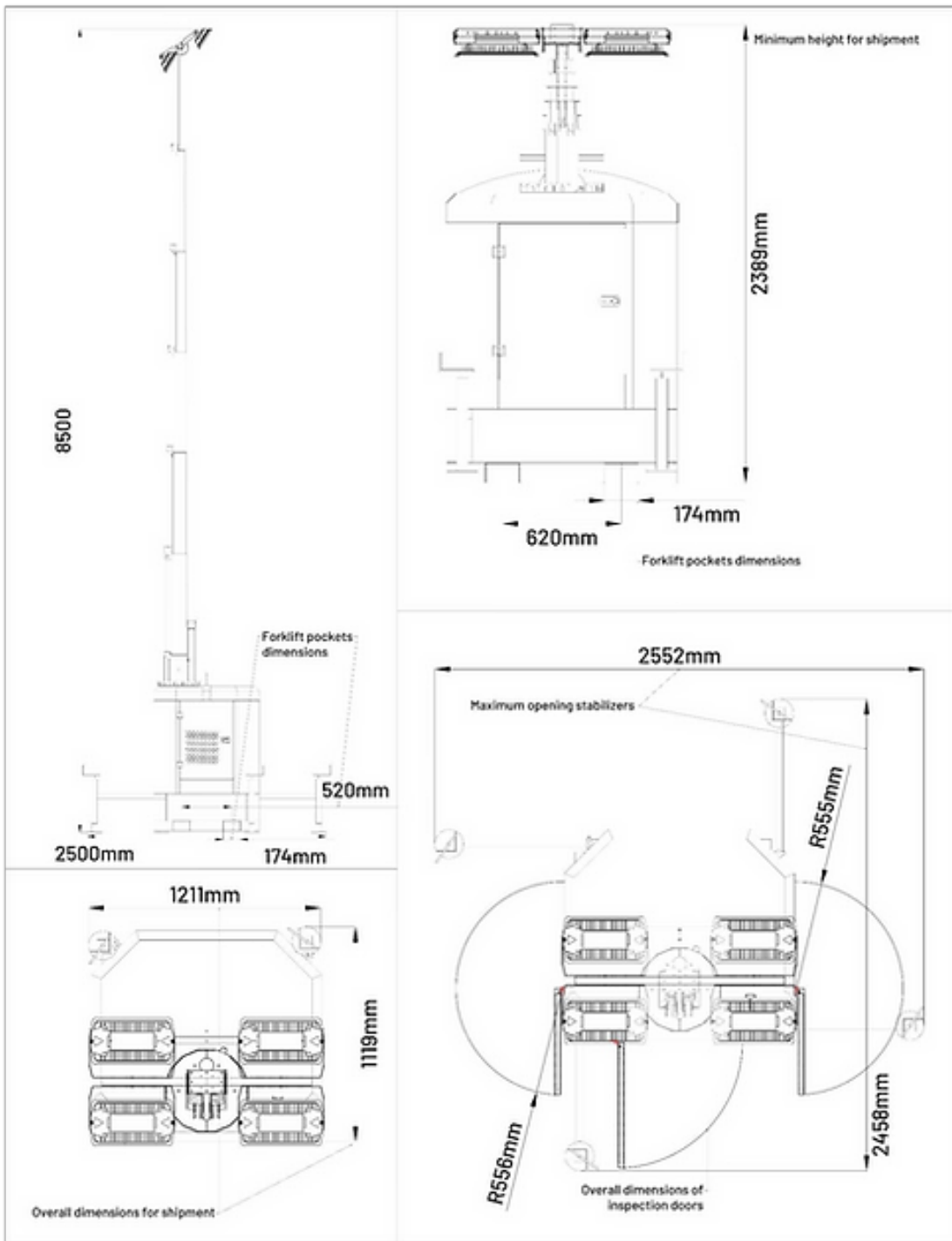
Dimension retracted LxBxH
Dimension extended LxWxH

112 x 112 x 240 cm.
250 x 250 x 8500 cm.

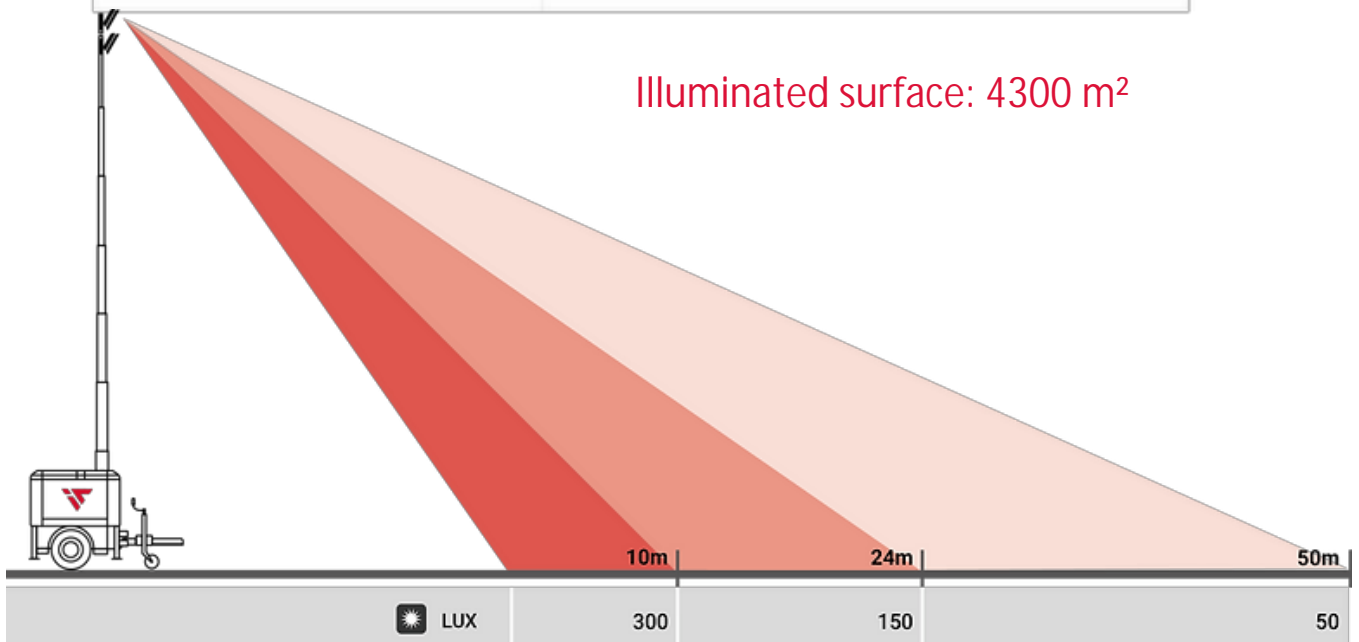
Other

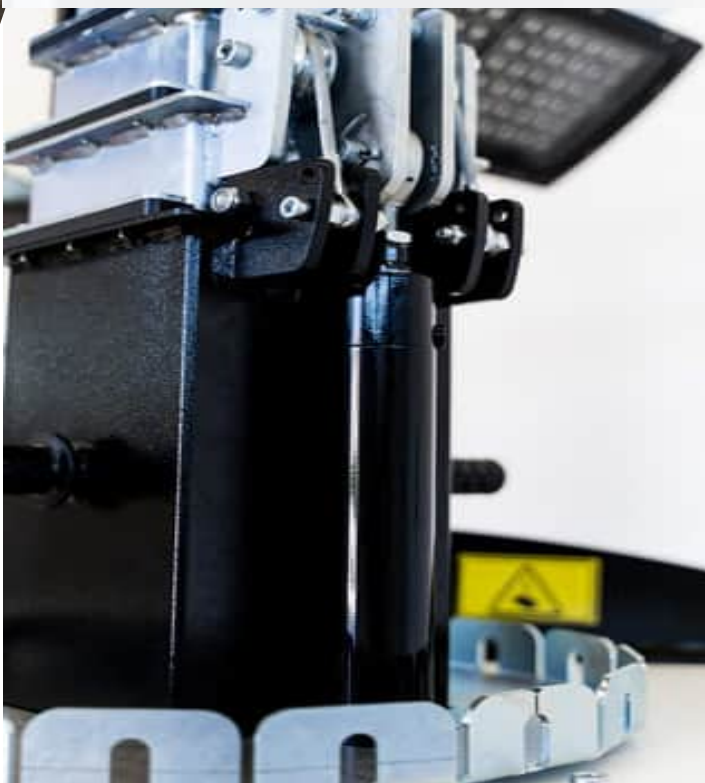
Outlet
Noise level
Controller
Operating temperature
Standard options

1,3 Kva/ 230 volt
61 dB
DeepSea L401
-30 / + 50° Celcius
Day/night sensor
Mains/generator switch



Illuminated surface: 4300 m²







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