



## TECNOGEN HTPK10-4 Metal Halide Lighting Tower Highway Trailer

Reference: HTPK10-4

The TecnoGen HT PK 10/4 lighting tower is a real mobile lighting unit, easy to use and to transport thanks to its compact dimensions and the homologated trailer for road traffic.

The large area illuminated by the 4 metal halide lamps of 1000 W each, the particularly fast hydraulic system for raising and closing the floodlight tower and the 350° rotation of the column itself, make the HT PK 10/4 model particularly suitable for the construction sector and professional hire.

- 4 metal halides floodlights (power 1000 W cad)
- Hydraulic column in galvanized steel
- Maximum height 9 m
- 350° rotation
- Fast lifting system (11 seconds) with protection system
- 135 litres tank, for more than 80 hours of battery life
- Sound level (-) at 7 meters: 60 dB (A)
- Liquid collection safety tank
- 4 adjustable outriggers feet

Emission engine covered by Directive 97/68/EC stage II N= natural  
Noise according to Directive 200/14/EC

Non-binding images and technical data

### Technical Sheet

Phase	Single phase
Maximum power single phase (KW)	7
Continuous power single phase (KW)	6.4
Maximum power single phase (KVA)	8.8
Continuous power single phase (KVA)	8
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230
Engine	HONDA GC160

Engine rpm (rpm)	1500
Starting system	Electric
Engine capacity (cm <sup>3</sup> )	1131
Cooling	Water
Type of lamps	Halogen
Lamps	4 x 1000 W
Telescopic pole	Galvanized steel
Lifting System	Hydraulic lifting system
Maximum height (m)	9
Open size (mm)	1040 x 5500 x 1800
Length closed (mm)	2450
Width closed (mm)	1300
Height closed (mm)	2300
Transportability	Fast Trailer
Fuel tank capacity (L)	135
Consumption (L/h)	0,8 al 75% del carico
Running time (h)	75
Acoustic pressure	60 dB(A) at 7 m
Dry weight (Kg)	1030
Inverter	No
AVR	No
Compound	No
Silenced	Yes
Super silenced	No
Engine manufacturer	Perkins