## **Hydraulic Foldable Laydown Lighting Towers**



Fuzhou Brighter Electromechanical Co.,Ltd.

www.worldbrighter.com

## **Metal halide lighting tower KLT-10000**

## KLT-10000 Light Tower

The first light tower in the world with hydraulic folding mast. KLT-10000 has revolutionized the market for many years, becoming the best seller model of mobile light tower in China. Thank to the 4x1500W powerful metal halide floodlights and the 9.8 meters mast, KLT-10000 can illuminate very big working areas.

- The best seller
  - KLT-1000 is the best-seller model of light tower in the chinese market thanks to the hydraulic folding mast and the high quality features granted by Fuzhou Brighter Electromechanical Co.,Ltd.
- Digital controller
  - KLT-10000 is equipped with digital controller specifically studied to manage every function of the light tower for the best ease of use.
- Metal Halide lamps
  - 4x1500W powerful metal halide lamps able to illuminate medium and big working areas.
- Engine options

You can choose the engine you prefer between Kubota and Yanmar.

To see or order KLT-10000, call 86.0591.22071372 or visit worldbrighter.com



## **Brief specifications**

Minimum dimensions	3400 x 1580 x 2360 mm
Maximum dimensions	3400 x 1850 x 8500 mm
Dry weight	1860 kg
Lifting system	Hydraulic
Mast rotation	360°
Lamps power	4 x 1500 W
Lamps type	МН
Total lumen	360000 lm
Illuminated area	6000 m2
Engine	Kubota D1105/VI505
Engine cooling	Liquid
Cylinders (q.ty)	3
Engine speed (50/60 Hz)	1500 / 1800 rpm
Liquid containment (110%)	√
Alternator (kVA/V/Hz)	8/220/50 - 8/240/60
Outlet socket (kVA/V/Hz)	3/220/50 – 3/240/60
Avg. sound pressure	67 dB(A) @ 7m
Wind speed resistance	80 km/h
Tank capacity	130 l

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