

# Hydraulic Vertical Lifted Lighting Tower

KLT-10000V LED  
LED Lights/Hydraulic Mast



# Hydraulic mast led lights lighting tower KLT-10000V LED

- 4X 350 W led lights with Kubota engine and 4/5 kW generator.
- Option for up to 20kW generator with plenty of extra power to run tools.
- The rotating, articulated hydraulic mast can reach out to the front, back and side for additional flexibility. The light bar also tilts 180-and each light can point in a specific direction as well using a simple spring clip.
- Standard engine protection includes high water temperature and low oil auto shutdowns.
- Quick disconnect lights and ballasts allow for easy troubleshooting, service, and repair.
- Standard Dot approved run stop and turn lights.



## Brief specifications

Minimum dimensions	2350 x 1600 x 2500 mm
Maximum dimensions	3400 x 1850 x 8500 mm
Dry weight	1200 kg
Lifting system	Hydraulic
Mast rotation	360°
Lamps power	4 x 350 W
Lamps type	LED
Total lumen	360000 lm
Illuminated area	5000 m2
Engine	Kubota D1105
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	100 l

To see or order KLT-10000 V LED , call **86.0591.22071372** or visit [worldbrighter.com](http://worldbrighter.com)