

The Qube Lighting Tower (4 x 400w) units utilise highly efficient LED lamps mounted atop an 7m vertical, hydraulic mast with a 36VDC extra low voltage lighting system and the Automatic Mast Operating Safety System for added safety and environmental sustainability.



## Technical Data

### Lighting Tower

Mast lifting system	Hydraulic
Type of light	4 x 400W LED
Light output	4800 m <sup>2</sup> / 195000 lumens
Lighting voltage	36VDC
Maximum mast height	7m
Mast rotation	340°
Electrical protection rating	IP65
Certified wind stability	110km/h

### Engine

Engine	Mitsubishi L2E
Engine Cylinders	2 Cylinder, 4 Stroke
RPM	1500 rpm
Engine cooling	Water-cooled
Alternator	Mecc Altee
Fuel Tank	100L
Noise Rating	58dB @ 7m

### Dimensions & Weight

Minimum Dimensions	2500 x 1180 x 2330mm
Maximum Dimensions	2500 x 1740 x 8000mm
Dry weight	800 kg

