# **CUBE Super light tower**

The compact design of **the new CUBE Super light tower** and its base configuration assures you that during events it cannot be moved or towed, and the new internal locking system will grant a safe and secure locking of stabilizers. New configurations available!

# GTL01 digital controller

A **digital controller** specifically studied to manage every function of the light tower for the best ease of use.

## Top accessibility

**5 doors for a wider access:** 4 wide doors, provide a complete access to the technical area. 1 compass-top door for safe and convenient maintenance of the engine.

# Low voltage LED

The CUBE Super represents the state of the art on safety and reliability. All LED installed are powered with **low-voltage 48 Volts**. No more high voltages on external caables and LED drivers are protected inside the body frame. Safety as a must!

#### **Bolted frame**

A **bolted frame** for a much better resistance to vibrations, wear and rust. It offers the best reliability and durability in the industry.

## Liquid containment tank

A liquid containment tank to avoid any risk of leakages on the ground.

### Safe locking stabilizers

New adjustable **locking system** embedded in the machine frame. A step forward from the competition standard locking system. No more removable external lockers: when CUBE Super's doors are locked, it's impossible to change position or even remove the stabilizers.



Picture shown may not reflect actual configuration.



CUBE Super K2	Technical Data
Minimum dimensions (L x W x H)	1230 x 1160 x 2405 mm
Maximum dimensions (L x W x H)	1790 x 1735 x 8400 mm
Dry weight	1070 kg
Lifting system	Hydraulic
Mast rotation	340°
Lamps power	4 x 320 W
Lamps type	LED
Total lumen	188160 Lm
Illuminated area	4500 m <sup>2</sup>
Engine	Kubota Z482
Engine cooling	Liquid
Cylinders (q.ty)	2
Engine speed (50/60 Hz)	1500 / 1800 rpm
Liquid containment (110%)	V
Alternator (kVA/V/Hz)	5/220/50 – 5/240/60
Outlet socket (kVA/V/Hz)	2,5/220/50 – 2,5/240/60
Inlet plug (AV/Hz)	16/220/50- 16/240/60
Avg. sound pressure	58 dB(A) @ 7m
Wind speed resistance	110 km/h
Tank capacity	170
Running time	243 h



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