# **ROAD SAFETY RENTAL** The V20 is a brand-new lighting tower equipped with 4 x 300W high efficiency LED lamp floodlights. More than 180 hours of running time and one of the lowest sound pressure level in the industry: only 58 dB(A) @ 7 meters.

The lighting power of 4 x 300W LED Floodlights is comparable to the one of a traditional 4 x 1000W Metal Halide lighting set. The V20 lighting tower is equipped with a low consumption diesel engine and a digital controller specific for lighting towers.



# **Low Voltage LED**

The LED floodlights installed are powered with 48 Volts. No more high voltages on external cables. Safety as a must!



# **High Quality Lamps**

4 x 300W High Efficiency LED floodlights. Tower Light.



# **Control Unit**

A digital controller specifically studied for our lighting towers! Now every function of the machine can be managed by only one controller for the best east of use.



# Top Accessibility 3 doors for a wider ac

3 doors for a wider access. 2 Compass-top doors with <<wi>mig>> shape provide a complete access to the engine for a safe and convenient maintenance. 1 Back door allows the access to the digital control panel

### The Lowest Noise Level!

Innovation means also decreasing the noise level! The V20 lighting tower emits only 58 dB(A) @ 7 meters.





# **Technical Data**

Lifting system	Hydraulic
Min. dim.	220 x 140 x 244cm
Max. dim.	220 x 185 x 850cm
Dry weight	980kg
Lamps power	4 x 300W (with diffuser lenses)
Lamps type	LED
Certified illuminated area	3,900m2
Total lumen (Tc=25°)	153,000Lm
Mast rotation	340°
Certified wind speed resistance	110 km/h
Tank capacity	100 litre
Fuel Efficiency	0.6L per hour at full load
Engine model	Kubota Z482 / 2 cyl. @1500 rpm
Engine cooling	Water
Alternator	2 kVA - 16 A - 230 V
Inlet socket	16 A - 230 V
Running time	180h
Avg. sound pressure level	58 dB(A) @ 7m
Trailers available	Road trailer or site-tow trailer

## **Brand-New Stabilisers**

The special shape of the adjustable stabilisers allows the operator to level the V20 in few seconds.

VIC 69A Nar Nar Goon Road Nar Nar Goon, VIC 3812 (03) 5945 6601 NSW 68 Turner Rd Gregory Hills, NSW 2557 (02) 4610 5994 QLD 50-66 Flame Trees Drive Luscombe, QLD 4207