

LIGHT TOWER WL-4000V



High Brightness Illumination
4x400W LED



Wide-Area Lighting Visibility
Up to 8m height



Low-Noise Operation
62dB(A)



FEATURES

LED Light

4x400W (optional:4x300W)

High brightness illumination , wide-area lighting visibility

Mast

Vertically extendable to 8m

340 Degree rotation

Increase flexibility in light spread

Dedicated controller

Precisely control each light

Control panel

Visible from outside
Simple and easy to use

Cabinet

Electrophoretic coating and powder coating process

4 Stabilizer legs

Two of which are extendable to ensure stability

External fuel filler

Easy to refuel

Emergency stop button

Easy to operate

Maintenance door

Hand winch

Foldable drawbar

Take up less space

Standard trailer ball coupler

Traction wheel

Extra support

Power output

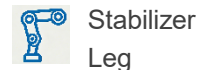
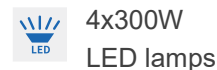
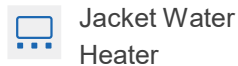
2 optional sockets
50Hz/60Hz compatible



Technical Data

Specification	WL-4000V
Minimum dimensions (mm) (LxWxH)	1560x1320x2850
Maximum dimensions (mm) (LxWxH)	2260x2450x8000
Operating weight (kg)	700
Lifting system	Manual
Mast height (m) /Rotation (°)	8/340
Light Type	
Total power (W)	4x400W
Light output (Lumens)	224000
LED type	SMD Floodlights
Light beam angle	110°
Illuminated area (m ²)	10000
Operating hours (h)	159
Features	
Liquid-cooled engine brand/Model	Kubota Z482
Rated power (kW)	2.8
Fuel capacity (L)	110
Frequency (Hz) / Voltage (V)	50/230
Max. wind resistance (m/s)	17.5
Max. transport speed (km/h)	80
Units per 40ft HQ	19
Average sound pressure	62dB(A) @ 7m

OPTIONS WL-4000V



AKSA 400W LED compared to common light tower LED

AKSA-400W LED vs Common light tower LED

LED Lamp Power

·4x400W vs 4x320W

Area illuminated

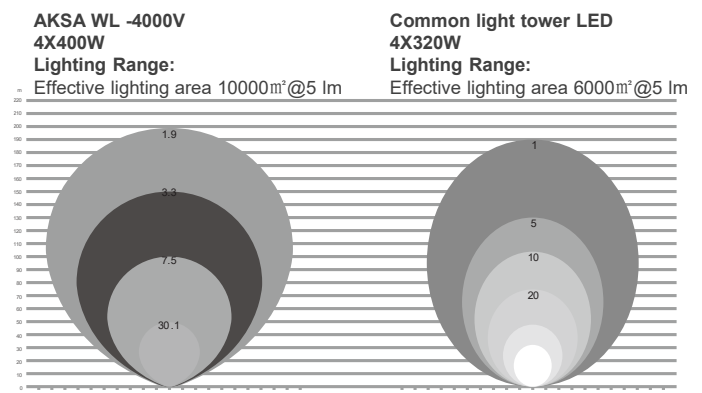
·10000 m² vs 6000 m²

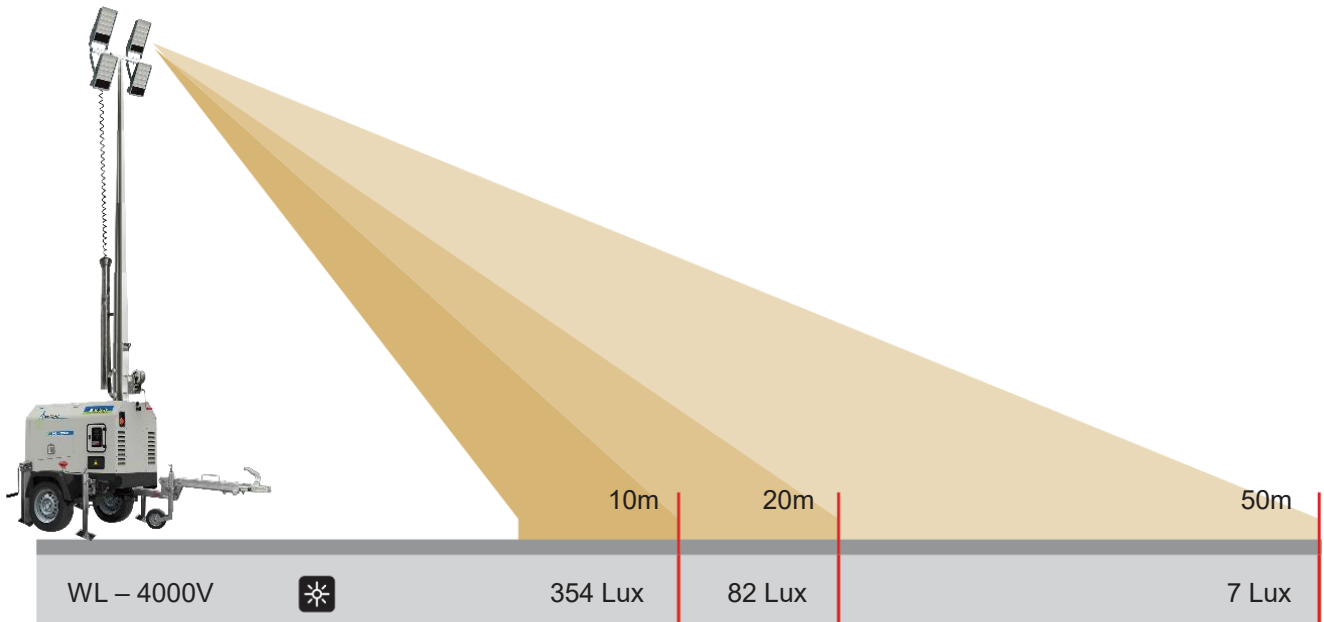
·67% increase in light coverage

Lumen output

·224000 vs 192000 total lumens

·16% increase in light brightness





Choose AKSA light tower



— A BRIGHT,
QUIET EXPERIENCE.

