

95-PLT-M

PORTABLE LIGHT TOWER



STANDARD SPECIFICATIONS

Performance

Weight	47 Kg (103.6 lb)
Dimensions closed	1.20 x 0.32 x 0.40 m
Dimensions full deployed	4.40 x 2.01 x 2.01 m
Max elevated mast	4.4 m
Wind speed rating resistance	25 m/s
Working temperature	-30 to + 50 C°
Operating voltage	100 to 240 VAC 50Hz/60Hz
Power connector	Schuko / CEE
IP rating	IP65 (Power-plug:IP44)
Certification	CE/BIS

Flood lights

Lights	LED
LED color temperature	6000 Kelvin
Luminous flux	20 - 95.000 Lumen
LED panel	6 x 100 Watt
Power consumption	60 to 680 Watt (Dimmable)
Lighting area (Slux)	11.300 m ² / 120.000 ft ²
Light spread	180 - 360 degree
Light source lifetime	50.000 Hours

Mast

Mast operation	Motor & chain operated with wind sensor
Mast sections	6 sections with anti-crush sensor



KEY SPECS

Mast

Motorized mast up to 4.4 m

Weight

47 Kg (103.6 lb)

Light

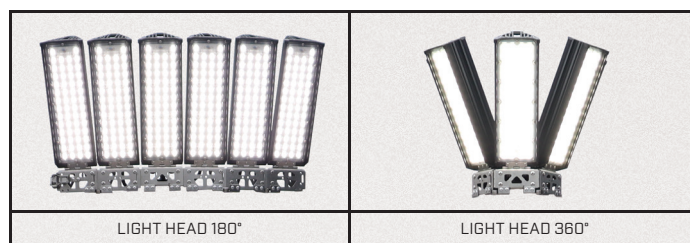
Dimmable LED up to 95.000 lumen

Lighting Area

11.300 m²

KEY FEATURES

- Portable all-in-one light tower.
- Low energy cost due to highly efficient LED Lamps.
- Effective operation.
- Limited deployment space needed.
- Robust but lightweight design with low maintenance cost.
- Water and dust resistant to handle the most demanding environments.
- In and outdoor usage.
- Effective handling due to compact size and transport wheels.



STANDARD FEATURES

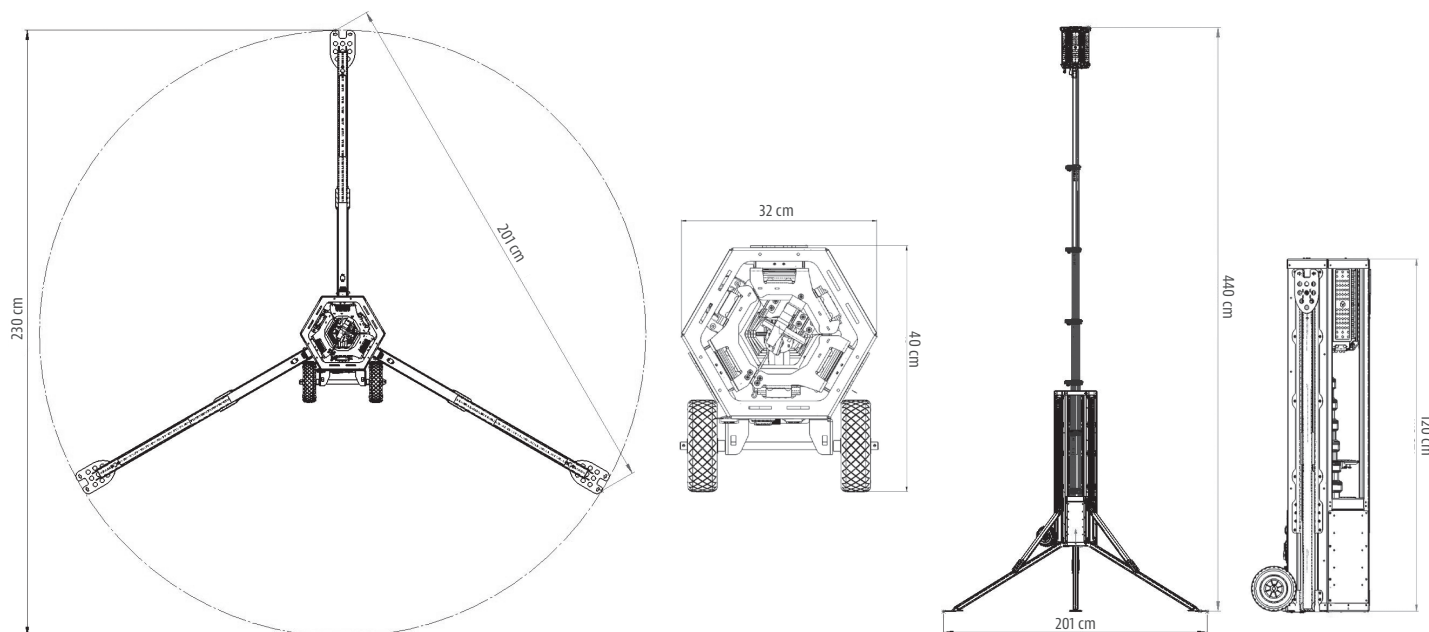
- Chain driven motorized telescopic mast; maintenance free.
- High strength aluminum chassis and fiber-reinforced plastic parts.
- Ceramic coated chassis parts and high-quality stainless-steel subcomponent.
- IP65 COB LED Technology with high quality optical lenses.
- Enclosure mounted led drivers with dimmable feature.
- Tiltable and rotatable light head.
- Adjustable light pattern from 360-degree to 180-degree wide screen.
- Adjustable legs with 'snow feet' for leveling unit of uneven terrain.
- Red LED leg marking lights.
- Wi-Fi controllable with advanced options through app.
- Vibration sensor.
- Anti-crush sensor.
- Coiled mast cord.

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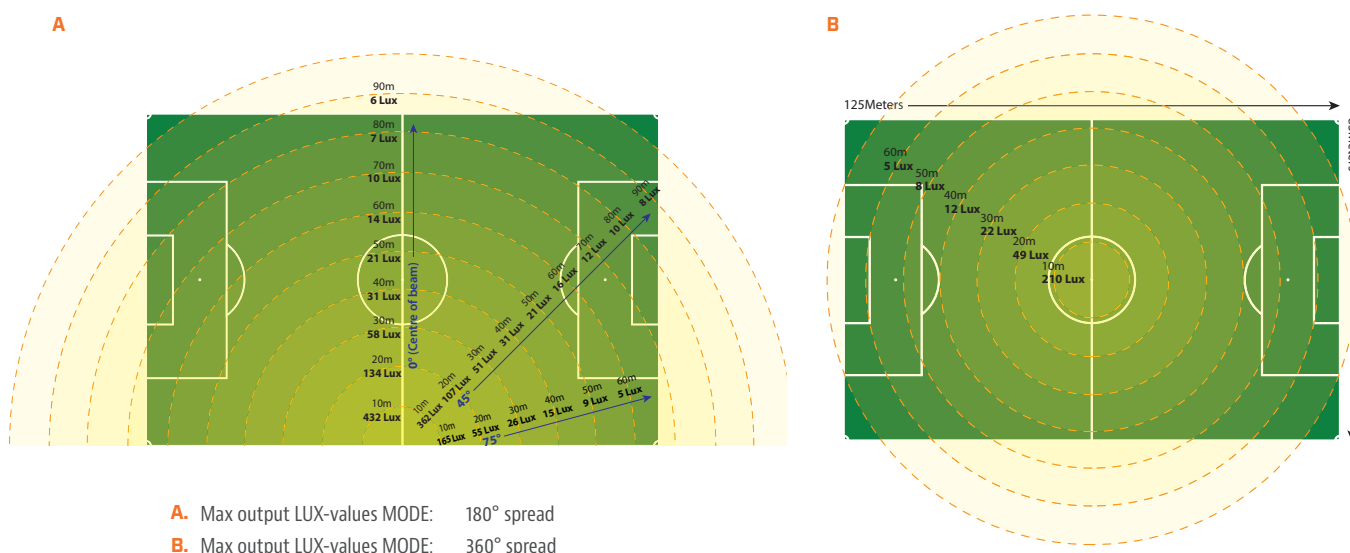
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DIMENSIONS



LIGHT DISTRIBUTION



IMPORTANT

JLG is continually researching and developing products and reserves the right to make modifications without prior notice. All data in this document is indicative. Certain options or country standards will increase weight. Specifications may change to meet country standards or with the addition of optional equipment.

Due to continuous product improvements, JLG Industries reserves the right to make specification and/or equipment changes without prior notification.



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