BEACON980 LED LIGHT TOWER DATASHEET

The Lind Equipment award winning **Beacon980 LED Light Tower** is a compact, man-portable lighting solution engineered to deliver the same illumination as traditional 4×1000W metal-halide towers, without the bulk. Powered by efficient DirectDrive LED light heads, it operates on external grid power or a user-supplied generator, offering extremely low operating costs and virtually maintenance-free performance. Lightweight yet rugged, its steel frame chassis and mast are built to withstand demanding job site conditions, and the standard versions small footprint allows two units to be transported in the bed of a pickup truck. Available with an extended mast reaching up to 20 feet and as a towable trailer mounted version, the Beacon LED Tower provides dependable, high-output lighting for a wide range of applications while maximizing portability and durability.



LE980LEDV-T4

Standard 16ft mast model

**Available with a 20ft mast*



LE980LED-T-4DKIT

Add a clip-on diffuser kit to your Beacon980 LED Light Tower.



LE980LEDV-TRAILER

Towable 16ft mast model

**Available with a 20ft mast*

Features

- Plugs into a 120V outlet, 2 units can run on a single 15A/120V circuit.
- Can also run on a user supplied 1,000W or 2,000W suitcase generator.
- Heavy-gauge powder coated steel construction.
- Forklift /telehandler pockets.
- On/off switch & daisy-chain outlet.
- Hoisting eyelet.
- Lockable generator cabinet.
- Available in 16ft or 20ft (from the ground) mast options.

Benefits

- Unparalleled light output.
- Electric mode provides quiet operation with no fumes.
- Standard model fits in the back of a pickup truck.
- Incredibly easy to deploy.
- Very low maintenance.
- Ability to operate indoors or outdoors when powered by grid power.
- Half the cost of traditional light towers.
- Standard 16ft model fits through a standard doorway when in the stowed position.

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SPECIFICATIONS

Overview	***Part Number***	LE980LEDV-T4	LE980LEDVEM-T4	LE980LEDV-TRAILER	LE980LEDVEM-TRAILER
	Description	800W LED Light Tower		800W LED Towable Light Tower	
	Colours	Yellow – Default **Black and custom colour options available at request*			
Lights	***Wattage***	800W			
	Amp Draw (@120V)	6.67A			
	Linkage Rating	2 units on a 15A/120V circuit			
	Lumens	120,000 lumens			
	Voltage	90V – 277V			
	Weatherproof Rating	IP65 weather and wet location			
	Construction	High strength lightweight aluminum housing with polycarbonate lens			
	LED Expectancy	50,000 hours			
	Approvals	Approved to UL & CSA standards **Meeting OSHA, MOL/WorkSafe, NEC and CEC regulations.*			
Mast	***Height***	16ft from the ground (fully extended)	20ft from the ground (fully extended)	16ft from the ground (fully extended)	20ft from the ground (fully extended)
	Construction	Heavy-gauge powder coated steel			
	Wind Resistance	45mph (72km/h)			
Chassis	***Tires***	Foam filled tires		15in trailer tires	
	Features	Push bar, hoisting eyelet & forklift/telehandler pockets		Towable with a 2in ball, hoisting eyelet & forklift/ telehandler pockets	
	Dimensions (stowed)	62.5in L x 27in W x 80in H	62.5in L x 27in W x 88in H	91in L x 64in W x 92in H	91in L x 64in W x 100in H
	Dimensions (deployed)	62.5in L x 49in W x 192in H	62.5in L x 49in W x 240in H	91in L x 78.5in W x 192in H	91in L x 78.5in W x 240in H
	Construction	Heavy-gauge powder coated steel			
	Weight	430lbs	485lbs	713lbs	853lbs
Cabinet	***Dimensions***	26.5in L x 24in W x 19.5in H			
	Features	Lockable, ventilated, on/off switch, a daisy-chain outlet & fits a 1,000W or 2,000W user supplied generator			
Fuel Tank	***Dimensions***	19.3in L x 12.2in W x 10.2in H			
	Capacity	6 gallons (23 litres)			
	Features	Comes complete with hose and fuel cap that pairs with most popular suitcase generator models. **Alternative cap sizes available at request*			
	Run Time	Approximately 45 hours when the fuel tank is paired with a user supplied 2,000W suitcase generator.			