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# PL65 Light Tower











The Bobcat® PL65 portable light tower provides long runtimes and even longer maintenance intervals for easy, hassle-free operation.

- One of the most compact light towers available
- Optional LED lamps extend runtime with a 50,000-hour lifespan
- Composite clamshell gives you easy access to all service components
- Ideal for construction, disaster relief, parking lots and special events

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## **PL65 Overview**

From illuminating construction sites for 24-hour productivity to bringing much-needed light to assist with emergency disaster relief operations, count on the Bobcat PL65 portable light tower and its impressive class-leading 119-hour runtime.

The PL65 is a programmable light tower that can be set to turn on at dusk and turn off at dawn for uninterrupted productivity. The mast rotates a full 360 degrees and extends up to 23 feet high for broad coverage, while each of the lights can be pointed independently. When it comes time to reposition, the PL65 is compact and light enough to be maneuvered by hand.

The Bobcat PL65 vertical mast light tower features a compact footprint for increased jobsite mobility and cost-effective transport – you can fit 17 on a single flatbed truck. It's powered by a reliable Kubota® engine paired with a high-output 6-kilowatt alternator, giving you both light and power at the same time.

Like all Bobcat products, the PL65 was engineered for maximum productivity, ease of use and low lifetime cost of operation. The innovative clamshell-style canopy is made of a durable, lightweight composite material that lifts easily for quick access to all service points. The Kubota engine has one of the longest maintenance intervals on the market, capable of running for 1,000 hours in between oil changes, reducing downtime and maintenance costs.

If your workday doesn't end, or your event heats up after the sun goes down, trust the Bobcat PL65 to provide safe working conditions with zero interruptions.

## **PL65 Specs & Compare**

#### PL65 Key Specifications

PL65

Runtime with 4 Metal Halide Lights

119 h

Runtime with 4 LED Lights

210 h

Prime Power Rating

https://www.bobcat.com/na/en/equipment/portable-power/light-towers/pl65

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#### Electrical System

PL65

System Voltage

12 V

#### Engine

PL65

Emissions Tier (EPA)

Tier 4

Engine Make

Kubota

Displacement

61.02 in<sup>3</sup>

**Emissions Tier Level** 

Tier 4 Final

**Cooling System** 

Water / Glycol

**Fuel Type** 

#2 Ultra-Low Sulfur Diesel

**Usable Fuel Capacity** 

52.4 gal

Runtime with 4 Metal Halide Lights

119 h

#### Runtime with 4 LED Lights

210 h

#### Performance

PL65

Operating Weight

1,669 в

Rated Speed

13.1 (9.7) @ 1800 RPM

#### Dimensions

PL65

Length with Drawbar Down

109 in

Length with Drawbar Up

82 in

Width

Width without Outriggers Deployed

82 in

Track Width

47.4 in

Height with Tower in Transport Position

8.5 ft

Height with Tower Deployed

23 ft

#### Generator

PL65

Prime Power Rating

6 kW

Available Frequency

60 Hz

#### Receptacles

PL65

120V GFCI Duplex (NEMA 5-20R)

(1) Standard (2) Optional

240V Twist lock (NEMA L6-30R)

(1) Optional

### **Related Models**







**PG25**Prime Output: 25 kVA (20 kW)

Power Output @ 1800RPM (hp)

PG40

Prime Output: 40 kVA (32 kW)

48.8 hp **Power Output @ 1800RPM (hp)** 

**PG50** 

Prime Output: 50 kVA (40 kW)

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<u>View All Light Towers ></u>

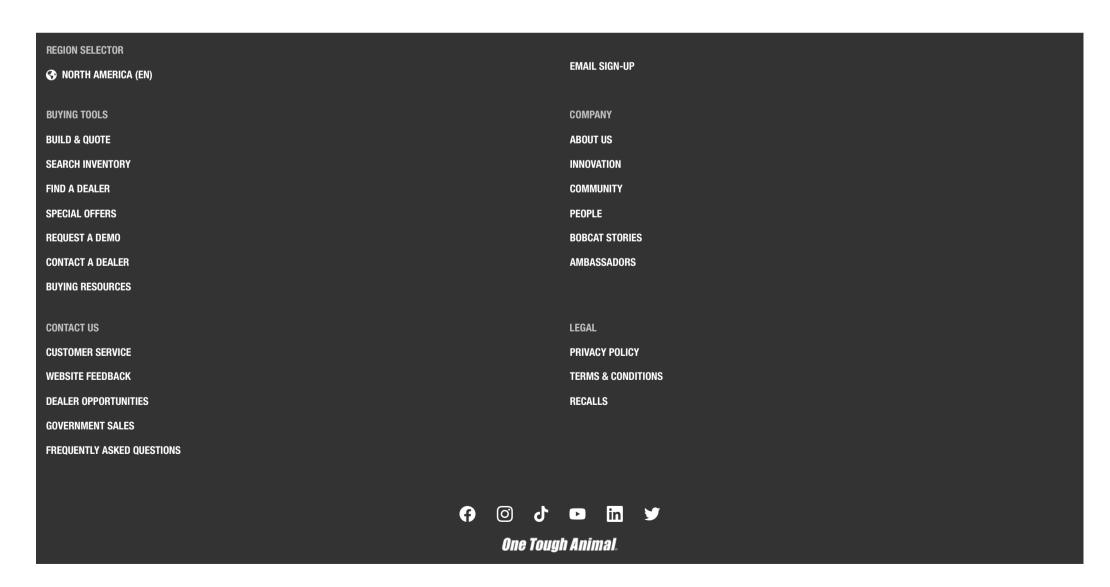


WARNING: This product can expose you to chemicals including engine exhaust (including diesel engine exhaust when equipped), lead and lead compounds, mineral oils, soots, phthalates, and carbon monoxide which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

Power Output @ 1800RPM (hp)

33 hp

Certain specification(s) are based on engineering calculations and are not actual measurements. Specification(s) are provided for comparison purposes only and are subject to change without notice. Specification(s) for your individual equipment will vary based on normal variations in design, manufacturing, operating conditions, and other factors.





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