

# Bobcat PL40 Light Tower



## ▲ PL40 – 1200 W <sup>1</sup>

### ▲ Features

- 210 hours of continuous running.
- Conform to IEC 60204-1.
- Sheet metal is 3-layer coated to operate in extreme conditions.
- Industry's best lumens per watt.
- Mast and LEDs can be rotated at 360 degrees respectively.
- 40 km/hr towing speed, can be towed with different vehicles.
- Structure designed to withstand wind speed of 105 km/hr.
- Mast can be raised and lowered within 60 sec.
- Light, compact and ease of shifting at sites.
- Standard power out of 5 amps.
- Safety features for ease of operation.

## ▲ PL40 – 800 W <sup>1</sup>

### ▲ Features

- 226 hours of continuous running.
- Conform to IEC 60204-1.
- Sheet metal is 3-layer coated to operate in extreme conditions.
- Industry's best lumens per watt.
- Mast and LEDs can be rotated at 360 degrees respectively.
- 40 km/hr towing speed, can be towed with different vehicles.
- Structure designed to withstand wind speed of 105 km/hr.
- Mast can be raised and lowered within 60 sec.
- Light, compact and ease of shifting at sites.
- Standard power out of 5 amps.
- Safety features for ease of operation.

^ Alternator		
	PL40 – 800 W	PL40 – 1200 W
Rating	2,2 kVA	2,2 kVA
Voltage	230 V	230 V
Frequency	50 Hz	50 Hz
^ Electrical System		
	PL40 – 800 W	PL40 – 1200 W
Battery Rating	12V 45Ah	12V 45Ah
^ Dimensions With Running Gear		
	PL40 – 800 W	PL40 – 1200 W
Length	2910 (114.5) mm (in)	2910 (114.5) mm (in)
Width	1445 (56.8) mm (in)	1445 (56.8) mm (in)
Height	2696 (106) mm (in)	2696 (106) mm (in)
Shipping Weight	506 (1116) kg (lbs)	518 (1142) kg (lbs)
^ Key Specifications		
	PL40 – 800 W	PL40 – 1200 W
Continuous Running Hours	226 hrs	210 hrs
Working Speed	3000 rpm	3000 rpm
Engine	Yanmar - L48V5	Yanmar - L48V5
Light Source	LED	LED
^ Engine		
	PL40 – 800 W	PL40 – 1200 W
Make	Yanmar	Yanmar
Model	L48V5	L48V5
Power Rating	3.7 (2.76) hp (kW)	3.7 (2.76) hp (kW)
Number of Cylinders	1	1
Working Speed	3000 rpm	3000 rpm
Cooling System	Air Cooled	Air Cooled
Fuel tank capacity	31 (118) US gal (L)	31 (118) US gal (L)
Total wattage	800 W	1200 W
Continuous Running Hours	226	210