# LIGHTING TOWER V8 PLUS

# HarbinGer

#### Technical Data

**GENERAL** 

Model: **V8 PLUS** Rated Power: 8kw Rated Voltage: 1P, 240V Frequency: 60Hz Speed: 1800rpm Noise Level: 71dBA at 7m

Fuel consumption: 0.75L/H with 4 lamps on

Fuel Tank Capacity:

**ENGINE** 

Model: 3TNV76-GGE **Brand:** YANMAR **Number of Cylinders:** 3

Displacement: 1.116L

10.7KW@1800rpm **Continuous Output:** 

**Speed Governor:** Mechanical

**ALTERNATOR** 

Model: HB164T16 **Brand:** HarbinGer KW Base Rate(BR): 8KW@1800rpm **Exciting Type:** Capacitor **Insulation Class:** Class H

LIGHT

Lights: **LED** Wattage: 4 x 350W **Total Lummens:** 196000

MAST

Type: Manual 360° **Rotation:** Max Height: 7.5m Wind Resistance: 96km/h

UNIT

Min.working temperature: -25°C Max.working temperature: **49** °C

Dimensions(Stowed): 2948 x1100 x 2933mm Dimensions(Deployed): 2948 x 2420 x 8000mm

**Dry Weight:** 924 kgs

**OTHERS** 

Equip with 1x16A socket

# **Applications**

>> Mining sites

>> Construction sites >> Military bases

>> Emergency lighting solution

>> Outdoor events

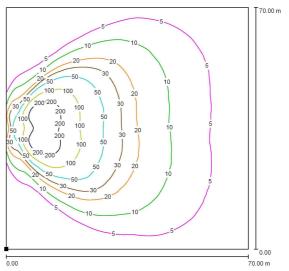
>> Special events

>> Seaport and Airport



## **Features**

- >> Powered by Yanmar engine with reliable power output
- >> Compact design, 25 sets per 40HC container
- >> Equipped with ball hitch, ring hitch option available
- >> Fitted with forklift pockets and lift point for transportation
- >> Fitted with emergency shut down buttom
- >> Suitable for all weather conditions



4x350W Light:

Lighting Area: 0.745arces@5lx

Total Acreage: 70x70m

Luminocity: 25 lx average in the whole area

## YANGZHOU SHENGYU ENGINEERING SUPPLY CO.,LTD

Add: Pangu Industrial Zone, Liuji Town, Yangzhou City, Jiangsu, China Tel : 0086-514-83833858, Fax : 0086-514-83831558

Email: sales@harbingerindustry.com