

Powered by  
**YANMAR**

*LIGHT BOY series*  
**ELB113BD-EU**

1000W Metal Halide Lamp x 1  
Cart type / Balloon light

**EXCELLENT MANEUVERABILITY**

**BUILT-IN 1000W E-BALLAST**

Input frequency,  
almost every country accepts

Restrike-time,  
become shorter 5 to 10min.

Minimal flicker,  
friendly to your eyes

Voltage control capability,  
provided a certain amount of brightness



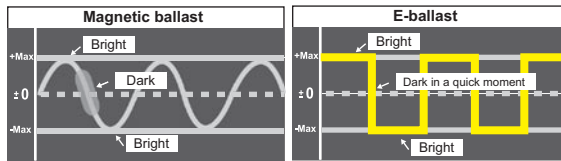
**1000W**

**ELB113BD-EU**

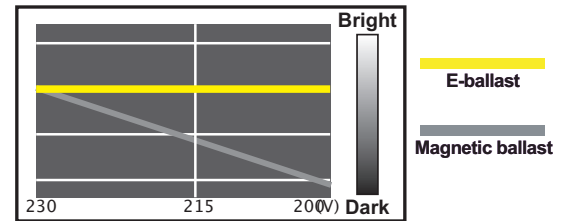
# BUILT-IN E-BALLAST

## High efficiency E-ballast

From the wavy line of digital type of electric ballast, even the wavy line get down, the dark area is a quick moment.



## Provided a certain amount of brightness



## Drastic time saving by E-ballast

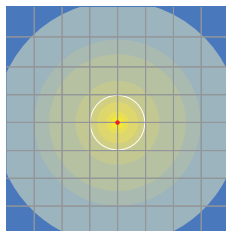
E-ballast **6~10min**  
Magnetic ballast 15~20min

## Input frequency

The Magnetic ballast changes with 50Hz or 60Hz by an area, but the E-ballast uses 50Hz and 60Hz in common. And E-ballast can be used in almost every country, it can accept power voltage from 90V to 240V.

## Illumination for large area

As glare-free light of the balloon reaches over 360 degrees and to a long distance, Larger area can be illuminated safe and comfortably.



- Glare-free Lighting
- 360° Illumination
- Large Light Source
- Wide Coverage

Coverage area (1grid = 10m)

## Message Strip

Since Balloon Light has integral Velcro fastener, message strip can be quickly installed with no tools.



\*Price on demand

Please feel free to inquire your original "message strip".

## Dusk-dawn operation without fill-up

A single tankful of diesel will keep these air-cooled gensets on the go for 22 hours. The secret to such long operation is their low fuel consumption from features like direct injection - a major feat for this type of compact engine. These gensets give savings with every tankful of diesel. And they have a utility-size fuel tank, so you can leave them running all night.



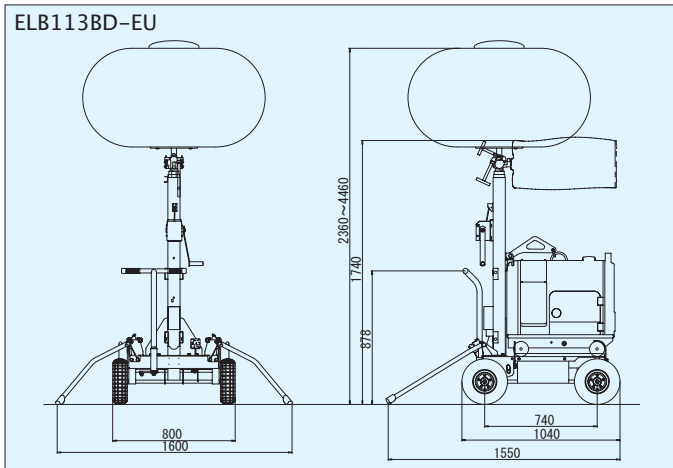
YDG300NS

### World model



E-ballast accepted universal voltage

### ■Dimensions (mm)



### ■Specification

		Model	ELB113BD-EU
Lighting Tower	Rated Voltage	V	90 to 130 , 170 to 240
	Current	Starting	5.2 (230V)
		Operating	4.9 (230V)
	Lamp	Type	Metal Halide
		Wattage x No. of lamp	1,000 x 1
		Total Luminous Flux	105,000
	Dimension (LxWxH)	Working	mm
Storage			1040 x 800 x 1740
	Weight	kg	110
Generator	Model		YDG300NS
	Output	Kw	3.0
	Starting System		Electric
	Fuel Oil / Tank capacity	L	Diesel Fuel / 14.5
	Dry Weight	kg	152
	Survival wind speed ( with outrigger)		102 km/h
	Total Weight	kg	262

YANMAR CONSTRUCTION EQUIPMENT EUROPE S.A.S.

25, rue de la Tambourine - F-52115 SAINT DIZIER CEDEX

sales@yanmar.fr

www.yanmar.fr

GB\_ELB113BD-EU\_0313