

Optional balloon



Reflector balloon



Marshmallow balloon

★Optional balloon only for ELB103 series.



Long balloon

★Optional balloon only for ELB103 series.



Message strips

Specifications

Model		ELB113BD-EU		
Lighting Tower	Rated Voltage	V	90 to 130 , 170 to 240	
	Current	Starting	A	
		Operating	A	
	Lamp	Type		Metal Halide
		Wattage x No. of lamp	W	1,000 x 1
Total Luminous Flux		lm	105,000	
Dimension (LxWxH)	Working	mm	1600 x 1550 x 2345 to 4445	
	Storage	mm	1040 x 800 x 1740	
Generator	Weight	kg	123	
	Model		YDG300NS	
	Output	Kw	3.0	
	Starting System		Electric	
	Fuel Oil / Tank capacity	L	Diesel Fuel / 14.5	
	Dry Weight	kg	152	
	Total Weight	kg	275	

Model		ELB43SD		
Lighting Tower	Rated Voltage	V	AC230	
	Current	Starting	A	
		Operating	A	
	Lamp	Type		Metal Halide
		Wattage x No. of lamp	W	400 x 4
Total Luminous Flux		lm	136,000	
Dimension (LxWxH)	Working	mm	1600 x 1550 x 2060 to 4160	
	Storage	mm	1040 x 1030 x 1700	
Generator	Weight	kg	115.5	
	Model		YDG300NS	
	Output	Kw	3.0	
	Starting System		Electric	
	Fuel Oil / Tank capacity	L	Diesel Fuel / 14.5	
	Dry Weight	kg	152	
	Total Weight	kg	267.5	

Model		ELB103BW-2EU		
Lighting Tower	Rated Voltage	V	90 to 130 , 170 to 240	
	Current	Starting	A	
		Operating	A	
	Lamp	Type		Metal Halide
		Wattage x No. of lamp	W	1,000 x 1
Total Luminous Flux		lm	110,000	
Dimension (LxWxH)	Working	mm	1900 x 2000 x 1710 to 3050	
	Storage	mm	200 x 220 x 685	
Generator	Weight	kg	14	
	Model		YDG300NS	
	Output	Kw	3.0	
	Starting System		Electric	
	Fuel Oil / Tank capacity	L	Diesel Fuel / 14.5	
	Dry Weight	kg	152	
	Total Weight	kg	275	

Model		ELB103BH-2EU		
Lighting Tower	Rated Voltage	V	90 to 130 , 170 to 240	
	Current	Starting	A	
		Operating	A	
	Lamp	Type		Metal Halide
		Wattage x No. of lamp	W	1,000 x 1
Total Luminous Flux		lm	110,000	
Dimension (LxWxH)	Working	mm	1715 x 1630 x 1535 to 2610	
	Storage	mm	1460 x 1390 x 1925 to 3000	
Generator	Weight	kg	11.5	
	Model		YDG300NS	
	Output	Kw	3.0	
	Starting System		Electric	
	Fuel Oil / Tank capacity	L	Diesel Fuel / 14.5	
	Dry Weight	kg	152	
	Total Weight	kg	267.5	

Model		ELB103BS-2EU		
Lighting Tower	Rated Voltage	V	90 to 130 , 170 to 240	
	Current	Starting	A	
		Operating	A	
	Lamp	Type		Metal Halide
		Wattage x No. of lamp	W	1,000 x 1
Total Luminous Flux		lm	110,000	
Dimension (LxWxH)	Working	mm	1200 x 1285 x 1935	
	Storage	mm	200 x 220 x 685	
Generator	Weight	kg	15.1	
	Model		YDG300NS	
	Output	Kw	3.0	
	Starting System		Electric	
	Fuel Oil / Tank capacity	L	Diesel Fuel / 14.5	
	Dry Weight	kg	152	
	Total Weight	kg	267.5	

Mobile Lighting Tower Products



Standard Cart Series

BALLOON LIGHT CART TYPE



ELB113BD-EU 1000W x 1 E-ballast

- 1 x 1,000W Glare-Free lighting reaches over 360 degrees.
- Long-lived and high-efficiency Metal halide lamp
- Balloon light is safe for surrounding traffic as large light source.
- The light that forms less darker shadow is comfortable for the workers.
- Balloon has velcro strip to attach warning or promotional messages.
- Safety lock of mast, if wire snaps stopper sticks out.
- The cart can be transported very easily by forklift.

*This message strips is optional

1000W Compact Balloon Series

BALLOON LIGHT WORK-STAND TYPE



1000W x 1 E-ballast

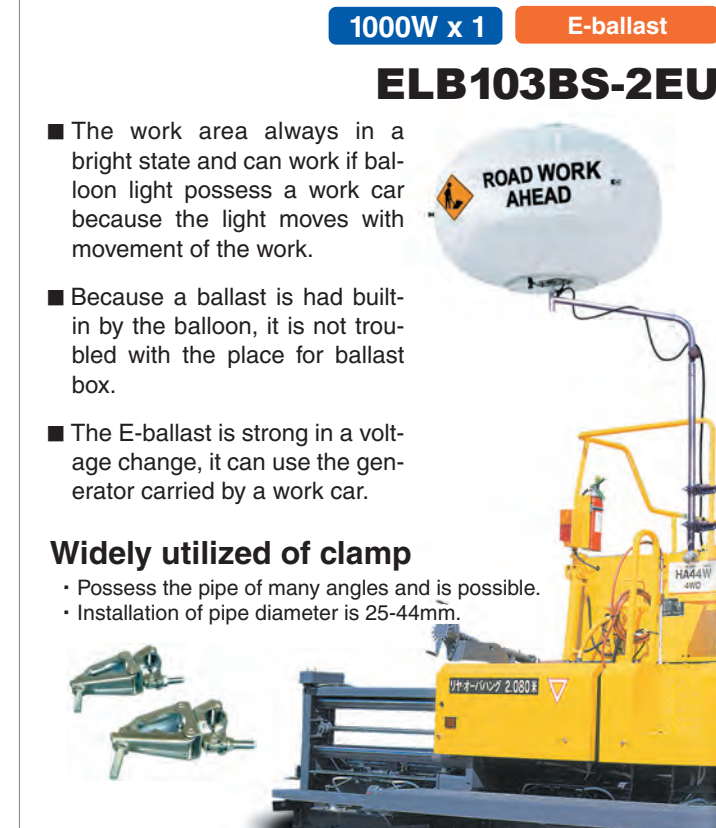
ELB103BW-2EU

- Five outriggers for stabilization.
- It can setup in a narrow space without it being disturbed
- Air-assist mast lowering system prevents sudden descent.
- It is easily transportable; protective canvas balloon cover and carry case included as standard.

Maximum height 3510mm

*This message strips is optional

BALLOON LIGHT POLE MOUNT TYPE



1000W x 1 E-ballast

ELB103BS-2EU

- The work area always in a bright state and can work if balloon light possess a work car because the light moves with movement of the work.
- Because a ballast is had built-in by the balloon, it is not troubled with the place for ballast box.
- The E-ballast is strong in a voltage change, it can use the generator carried by a work car.

Widely utilized of clamp

- Possess the pipe of many angles and is possible.
- Installation of pipe diameter is 25-44mm.

*This message strips is optional

SPOT LIGHT CART TYPE



ELB43SD 400W x 4 E-ballast

- Powerful output of 4 x 400W metal halide lamps
- Each lighting unit can be set to any angle and direction.
- Oval shaped lighting fixtures illuminate wider
- Glass-fronted lighting fixture can be replaced only glass
- Safety lock of mast, if wire snaps stopper sticks out.
- The cart can be transported very easily by forklift.

BALLOON LIGHT EASY CARRYING TYPE



1000W x 1 E-ballast

ELB103BH-2EU

- Heavy-duty carrying case for ballistic protection.
- Easy setup, it's only takes 3 min to setup or storage by one person.
- Total unit weight is only 28.2kg. Caster wheels are available for easy maneuverability.
- The exclusive carrying case can be stacked on top of each other and not take much space for storage.

Maximum height 3000mm

*This message strips is optional

1000W Compact Balloon Features

Develop a compact e-ballast

It's succeeded in producing in size and weight, and has a built-in the balloon.

- No need the heavy ballast box. Space-saving.
- Only insert a plug in a socket, it will light up. Without complicated the cables.

In addition, the E-ballast features.

- Accepted universal voltage 90~130V and 170~240V
- Restrike time 5~10min
- Dimmer control has 100%, 75%. Also, it is possible to turn off a light.

■ The balloon cover is fixed on the balloon top and never lost.

- Extends to accommodate larger balloons. The frame expand is automatic up-and-down by the power of a fan blowing up a balloon and regulates it to the size of the balloon.

