



NATIONNAL RESERVE

(UNIVERSAL ANTI-GLARE BALLOON LIGHT)

PB2000BAS

- Metal Halite Lamp 1000W x 2 lamps can be used with home electric system 220 Vol/50Hz and generator.
- Anti-glare, shadow less, high luminance (220,000 lm) and large scale illumination in range of 360°. Safe for driver's eyes and easy to recognize the construction site in the distance and guarantees safety construction
- Light pollution-free. It protects the environment and improves construction conditions.
- Advertisement can be made on the surface of balloon to improve enterprise's popularity.
- Applicable for the safety construction of highways, expressways and airport.
- Equipped with generator, more flexibility, more professional.
- Adopts hand manual mast: 3 stages up to 4170m, 360° rotation.





- Balloon construction: adopted reliable performance & high pressure & cooling-fan & foldable & stronger wind resistance.
- Balloon envelop is made up of exclusive & rain proof & import fabric
 Nylon materials, better light transmission, rain proof, sun protection, anti-aging and toughness etc.
- Standard equipped with inflatable, high performance tires. More accord with complex traffic environment to use, such as disaster
- Maximum inclination working is not more than 10°.
- Anti-wind for 6m/s.
- The packing box: it's Chinese military weapons special boxes with PP alloy material
- Various kinds of events since it is glare free and shadow less. It has
 played an important role in the Olympic Games, NBA and Rally
 Championship, etc.
- In big events such as concerts, celebrations, press conferences, etc.
 the balloon light tower is highly praised due to its special illumination and decoration effect.





Feature of balloon light

1. SAFE



Glare-free lighting

Balloon Light gives enough light to a work area but eyes are never blinded by glare even if seeing the light directly. It is friendly to surrounding traffic.

2. EFFICIENT



Wide area & 360 degree illumination

Balloon Light can radiate the homogeneous light far and wide from the balloon to all directions.

3. COMFORT



Large light source

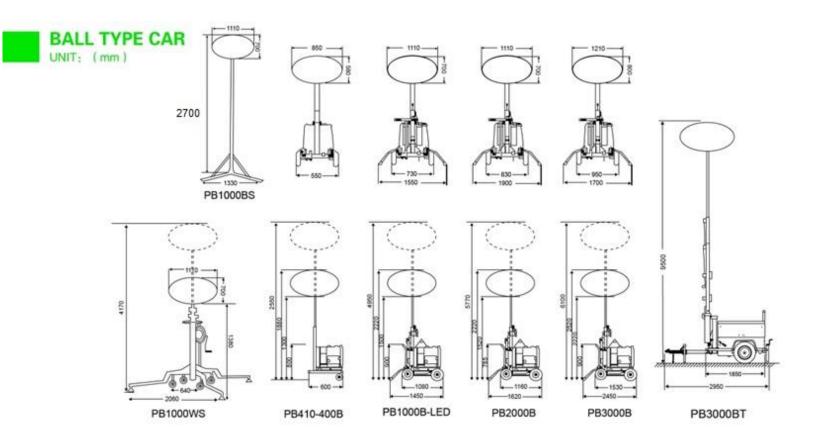
Balloon Light that forms less darker shadow is also comfortable for the workers.

4. VERSATILE



Message strip

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









BALLOON LIGHT SPECIFICATIONS

Ite	Model	PB410-400BLED YAMAHA EF1000	PB1000BA		PB1000BS-LED		PB1000BWS-LED		PB1000B-LED	PB2000B		PB3000B	PB3000BT	
	Труе		HONDA EC2500CX	YAMAHA EF2600FW	HONDA EG4000CX	YAMAHA EF4000PW	HONDA EC2500CX	YAMAHA EF2600PW	YAMAHA EF2600FW	HONDA EG4000CX	YAMAHA EF4000FW	HONDA EG5000CX	P83000BT KD E6500E	YAMAHA EF5200EFV
	Rated voltage	220V	220V		230V	220V	220V		220V	230V	220V	230V	220V	220V
	Rated frequency	50HZ	50HZ		50HZ	50HZ	50HZ		50HZ	50HZ	50HZ	50HZ	50HZ	50HZ
	Rated ouyput	0.7KVA	2.0KVA	2.0KVA	3.2KVA	2.9KVA	2.0KVA	2.0KVA	2.0KVA	3.2KVA	2.9KVA	4.0KVA	5.5KVA	3.8KVA
rator	Maximum output	0.9KVA	2,2KVA	2.3KVA	3.6KVA	3,3KVA	2,2KVA	2,3KVA	2,3KVA	3.6KVA	3,3KVA	4.5KVA	5,9KVA	4.5KVA
Generator	Fuel	93#Gasoline	93#Gasoline		93#Gasoline		93#Gasoline		93#Gasoline	93#Gasoline		93#Gasoline	Diesel	Gasoline
	Fuel consumption	0,5L/hr	1.13L/hr	1.2L/hr	2.0L/hr	2.0L/hr	1.13L/hr	1.2L/hr	1,2L/hr	2.0L/hr	2.0L/hr	2,5L/hr	2.7L/hr	2.6L/hr
	Working hours	7.7hr	13hr	10hr	11,9hr	11.9hr	13hr	10hr	10hr	11,9hr	11,9hr	9,5hr	37hr	9.7hr
	Fuel tank capacity	3.8L	15L	12L	25L	24L	15L	12L	12L	25L	24L	24L	100L	25L
	Net weight	23kg	45kg	42kg	79kg	71kg	45kg	42kg	42kg	79kg	71kg	82,5kg	100kg	86kg
	Watt×number	180W×1Lamps	1,000W×1Lamps		LED 1000w		LED 1000w		LED 1,000VV	1,000W×2Lamps		1,000VV×3Lamps	1,000W×3Lamps	
	Total luminousness	36,000lm	110,000 l m		220,000lm		220,000lm		220,000lm	220,000 l m		330,000 l m	330,000lm	
Body	Number of expansible	2	Bend type		3		4		4	5		5	3	
	Length of expansible	2,750mm	1,385–3,630mm		1,725–6,100mm		1,280-4,170mm		2,220-4,950mm	2,220-5,770mm		3,000-6,100mm	Max 9.2m	
Light Tower	Retracted LWH	1,100×550 ×800mm					530×530 ×1,280mm		1080×780 ×1,660mm	1,160×830 ×1,670mm		1,530 × 950 × 2,200mm	4,570 × 1,550 × 1,500mm	
	Maximum indination	< 10°	< 10°		<10°		< 10°		< 10°	<10°		< 10°	< 10°	
	Anti-wind	≤6	≤6		≤6		≤6		≤6	≤6		≪6	≤ 8	
	Total weight	45kg	45kg 59kg		70kg		75kg		135kg	208kg		308kg	720kg	

FLOODLIGHT SPECIFICATIONS

10	Model	PB420F-LED	PB420-LED	PB440-LED	PB1200-LED	PB1300	PB1400TMW	PB1400THW	PB1600THWHL	PB1600THW-LED	PB1800THWHL-LE
	Tpye	YAMAHA EF2600FW	YAMAHA EF2600FW	YAMAHA EF2600FW	YAMAHA EF2600FW	HONDA EG5000CX	DAISHIN SGB700IHSa	KUBOTA D1105	KUBOTA D1703	KUBOTA D1105	KUBOTA D1105
	Rated voltage	220V	220V	220V	220V	230V	220V	220V	220V	220V	220V
	Rated frequency	50HZ	50HZ	50HZ	50HZ	50HZ	50HZ	50HZ	50HZ	50HZ	50HZ
	Rated ouyput	2.0KVA	2.0KVA	2,0KVA	2.0KVA	4.0KVA	5.5KVA	8.4KVA	12.8KVA	8.4KVA	8.4KVA
ator	Maximum output	2.3KVA	2.3KVA	2.3KVA	2.3KVA	4.5KVA	6.0KVA	9.5KVA	15KVA	9.5KVA	9.5KVA
Senerator	Fuel	93#Gasoline	93#Gasoline	93#Gasoline	93#Gasoline	93#Gasoline	93#Gasoline	Diesel	Diesel	Diesel	Diesel
	Fuel consumption	1.2L/hr	1.2L/hr	1.2L/hr	1.2L/hr	2.5L/hr	2,8L/hr	2,3L/hr	2,8L/hr	2.3L/hr	2,3L/hr
	Working hours	10hr	10hr	10hr	10hr	9.5hr	9hr	48hr	37hr	48hr	48hr
	Fuel tank capacity	12L	12L	12L	12L	24L	25L	105L	105L	105L	105L
	Net weight	42kg	42kg	42kg	42kg	82,5kg	85kg	142kg	155kg	142kg	142kg
	Watt×number	LED180x2	LED180x2	LED180x4	LED400x2	1,000W×3 Lamps	1,000W×4Lamps	1,000W×4 Lamps	1,000W×6 Lamps	LED400W×6	LED400W×8
	Total luminousness	72,000lm	72,000lm	144,000lm	220,000lm	330,000lm	440,000lm	440,000 l m	660,000 l m	660,000lm	880,000lm
Body	Number of expansible	2	4	4	4	5	3	3	3	3	2
er Bo	Length of expansible	1550-2850mm	1,820-4,650mm	1,820-4,650mm	1,880-4,650mm	2,600–6,100mm	Max 9,0m	Max 9.0m	Max 9.2m	Max 9.4m	Max 9.5m
Light Tower	Retracted LWH	880×420 ×1550mm	1090×780 ×1,660mm	1090×790 ×1,660mm	1080×780 ×1,660mm	1,160×830 ×1,800mm	4,570×1,550 ×1,500mm	4,570 × 1,650 × 1,900mm	4,570×1,750 ×2,100mm	4,670 × 1,750 × 2,200mm	5,300×2,000 ×2,400mm
	Maximum indination	< 10°	< 10°	< 10°	< 10°	< 10°	< 10°	< 10°	< 10°	< 10°	< 10°
	Anti-wind	≤6	≤ 6	≤ 6	≤6	≤6	≤ 8	≤8	≤8	≤ 8	≤8
	Total weight	79.5kg	125kg	135kg	142kg	239kg	960kg	1150kg	1250kg	1350kg	1550kg





Certificate

LITEMAN is committed to developing practical lighting solutions and has received CE Certificate, ISO9001 Certificate, and ISO14001 Certificate.





