

NATIONNAL RESERVE (UNIVERSAL ANTI-GLARE BALLOON LIGHT)

PB2000B-LED

- LED Lamp 1000W x 1 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
- LED light: Longer life & least 50000 hours of light without replacement, reliable & high performance.
- Instantaneous lighting and instant restrike with no warm up or standby time required, more suitable for rescue and relief.
- LED light maintenance: No need replacing bulb and lamp, no maintenance cost.
- Maintenance free, can be used at any time.
- Energy saving and environment protection: LED light can save 50% fuel than traditional metal halide light.
- 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 available for diesel and gasoline engine, more flexibility, more professional.
- Adopts manual mechanical lifting mast: 3 stages up to 4.950m, 360° rotation.
- Safety Winch combine with the green winch with steel wire rope and the green lid.
- Mast Safety Lock: catches the mast in the event of the lifting wire rope breaking to protect the fallen of mast and balloon light.

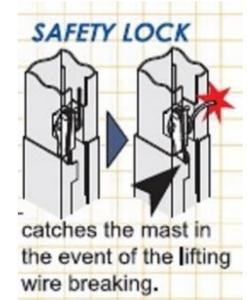


Foldable Balloon

- Tractive design; loading and unloading configuration: hoisting ring & forklift holes.
- Structure: The Chassis made from Galvanizing Q235 Cold Rolled Steel. The Mast made from Stainless Steel 304. Stronger, rustproof and more durable.
- There are Outriggers with dual structures and four directions and easy-moving with footbrake.
- Balloon construction: adopted reliable performance & high pressure & cooling-fan & foldable & stronger wind resistance. Maximum inflatable: Diameter 1110mm, High 770mm.
- 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 areas.
- Maximum inclination working is not more than 10°.
- Anti-wind for 6m/s.
- 2017 models, Whole stamping process chassis, stronger, more durable.



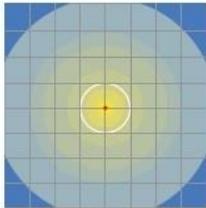
PREMIER FOOD AND MACHINERY.CO.LTD
 68/76-77 Moo5 Rama2Rd., Jomthong Dist, Bangkok 10150 Thailand
 Tel (66-2)476-6901, 477-1045, 476-9690, 877-0525-7



PB 2000B-LED

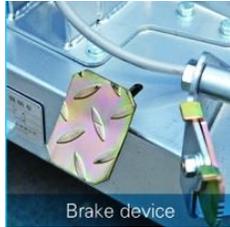
Illumination for large area

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)



6 units can be loaded on a 2t truck

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.

BALL TYPE CAR

UNIT: (mm)

