

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



NATIONNAL RESERVE

PB1800THWHL-LED

- LED Lamp 400W x 8 lamps can be used with home electric system 220 Vol/50Hz and generator.
- High luminance (880,000 lm)
- LED light energy-efficient.
- 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.
- New unique high pressure aluminum lamps.
- Equipped with generator available for diesel and gasoline engine, more flexibility, more professional.
- 3 stages hydraulic mast up to 9.2m.
- Electric control rolling-over for lamp assembly, mast 3600 rotation, light bar 1200 turnover, full range lighting, independent lamp switch for each light.
- Tractive design; loading and unloading configuration: hoisting ring & forklift holes.
- There are 5 Outriggers support legs, thickened box, can be decomposed Trailer traction rod & easy transportation.
- Full hydraulic legs.
- Standard equipped with inflatable, high performance off-road tires 225/70R16. More accord with complex traffic environment to use, such as disaster areas.
- Heavy-duty winch design and manual winch for raising and lowering mast.
- Emergency shutdown protection and Residual current device (RCD) protection.
- Separate lockable, weather protected, powder-coated steel door.
- Optional hand brake with ring or ball hitch.
- Retractable draw bar.
- Maximum inclination working is not more than 10°.
- Anti-wind for 8m/s.





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PB 1800THWHL-LED





Firm LED light shell







Multi-lens, high luminary LED light



































BALLOON LIGHT SPECIFICATIONS

Iter	Model	PB410-400BLED	PB1000BA		PB1000BS-LED		PB1000BWS-LED		PB1000B-LED	PB2000B		PB3000B	PB3000BT	
	Труе	YAMAHA EF1000	HONDA EC2500CX	YAMAHA EF2600FW	HONDA EG4000CX	YAMAHA EF4000FW	HONDA EC2500CX	YAMAHA EF2600PW	YAMAHA EF2600FW	HONDA EG4000CX	YAMAHA EF4000FW	HONDA EG5000CX	PE3000BT KD E6500E	YAMAHA EF5200EPW
	Rated voltage	220V	0V 220V		230V	220V	220V		220V	230V	220V	230V	220V	220V
	Rated frequency	50HZ	Z 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	Diese	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 1,000W	1,000W×2Lamps		1,000W×3Lamps	1,000W×3Lamps	
	Total uminousness	36,000lm	110,000 i m		220,000lm		220,000lm		220,000lm	220,000 i m		330,000 i m	330,000 i m	
Body	Number of exponsible	2	Bend type		3		4		4	5		5	3	
	Length of expansible	2,750mm	1,385–3,630mm		1,7256,100mm		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	weight 45kg 59kg		70kg		75kg		135kg	208kg		308kg	g 720kg		

FLOODLIGHT SPECIFICATIONS

-	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 EF2800FW	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
Generator	Fuel	93#Gasoline	93#Gasoline	93#Gasoline	93#Gasoline	93#Gasoline	93#Gasoline	Diese	Diesel	Diese	Diesel
Ŭ	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×4Lamps	1,000W×6Lamps	LED400W×6	LED400W×8
	Total)uminousness	72,000lm	72,000lm	144,000lm	220,000lm	330,000lm	440,000lm	440,000 l m	660,000lm	660,000lm	880,000lm
Body	Number of expansible	2	4	4	4	5	3	3	3	3	2
ver 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	Max9,2m	Max 9.4m	Max 9.5m
Light Tower	Retracted	880×420 × 1550mm	1090 × 790 × 1,660mm	1090 × 790 × 1,660mm	1090 × 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 indjination	< 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	950kg	1150kg	1250kg	1350kg	1550kg

Tel. 02-476-6901, 098-256-7756

Mr. NORAPOL H.

h.norapol@preservefood.net



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<u>Certificate</u>

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





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