



LED
Lighting System

The Fastest Solution Ever
Compact, Easy, No restrike time,
LED Balloon with tripod

- **LED300W is Equal to 400w Metal Halide Lamp**
- **Adjuster controls provide lighting for long time**
 - * Adjustable 3 step light Control 300W/200W/100W
Depending on the purpose and the locations
- **No Restrike Time**
Provide instant turn on/off

ELB030BW

Compact Size
Easy to Carry Around



ELB030BH

ALL-IN-ONE Case
Compact and Able to pile up



Intensity **300W** LED

Equivalent to
400W Metal Halide Brightness

Glare Free Lighting with Balloon.
Friendly to People and 360 degree
illuminating solution.

Lighting + Sign

Not only balloon Light illuminates area, but
also become a sign as people recognize
it from so far away.



Rail Construction Use



Rescue Use

Energy Saving LED cut
(Adjuster Control) costs and save
energy

Metal Halide 400W	6.5 hrs	
LED	Highest Power 300W	10 hrs
	Standard Power 200W	13 hrs
	Energy Saving 100W	14 hrs

* With Yanmar generator G901S (Japanese Ver.)

Instant Turn On

No Restrike-Time,
Provide Fullest Brightness without
waiting.

Long Lifetime 40,000Hrs

Almost No Need to be Changed for lamp.

Halogen	2,000 hrs
Metal Halide	12,000 hrs
LED	40,000 hrs

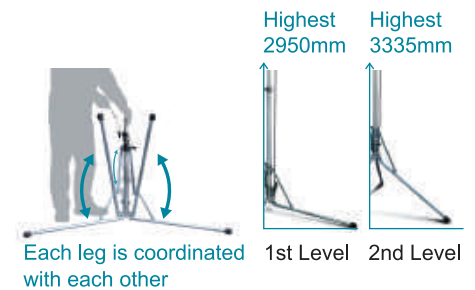


Gas Assisted Mast

For safety purpose, Mast goes down very
slowly when it's loosened.



Tripod



Canvas Carry case

ELB030BW

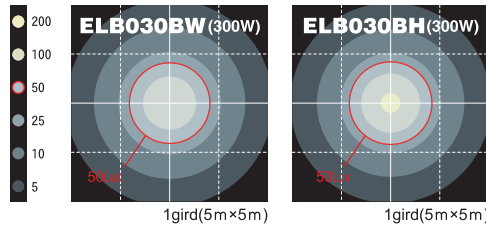


Hard Carry case

ELB030BH



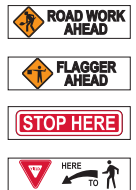
Illumination Range : Lux



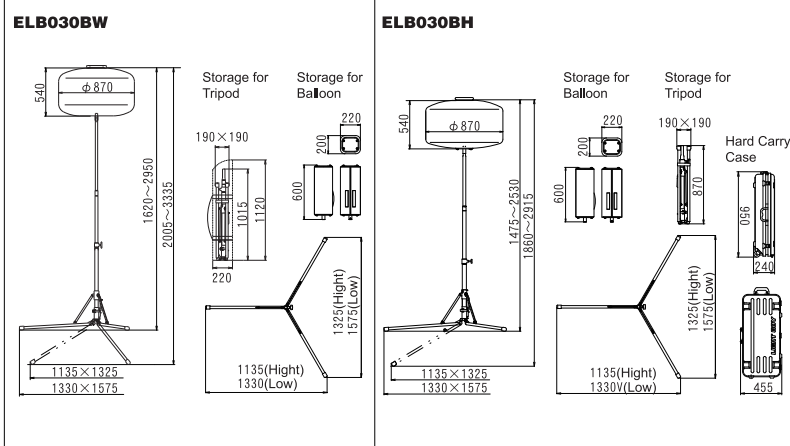
Option

Message Strip

Message Strips fit on both
sides of the balloon.



■ Dimensions



■ Specification

Model	ELB030BW	ELB030BH
Voltage(V)	AC90~240	
Frequency(Hz)	50/60	
Current(A)	1.45(AC240V, 300W)	
Survival wind speed(low)	36km/h	36km/h
Survival wind speed(high)	30km/h	32km/h
Survival wind speed(with anchoring rope)	113km/h	113km/h
Type	LED	
Adjuster Control	3 Level of Lighting: 300W/200W/100W	
Total Luminous Flux(lm)	40000(300W)/30000(200W)/16000(100W)	
Outside Temperature(°C)	-10~40	
Mast Type	Telescopic System Up to 3rd Height	Telescopic System Up to 3rd Height
Mast Operating	Hand Operated	
1st Level(L×W×H)(mm)	1330×1575×1620~2950	1330×1575×1475~2530
2nd Level(L×W×H)(mm)	1135×1325×2005~3335	1135×1325×1860~2915
Storage (L×W×H)(mm)	200×220×600	
Balloon	190×190×1015	
Tripod	190×190×870	
Carry Case	455×950×240	
Balloon(kg)	9.2	
Tripod(kg)	7.7	7.5
Carry Case(kg)	0.7	8.9
Total Weight(kg)	17.6	25.6
Appropriate Generator	Output 350W or more	