

ELEVATING HEIGHT MOBILE TRAILER LIGHT



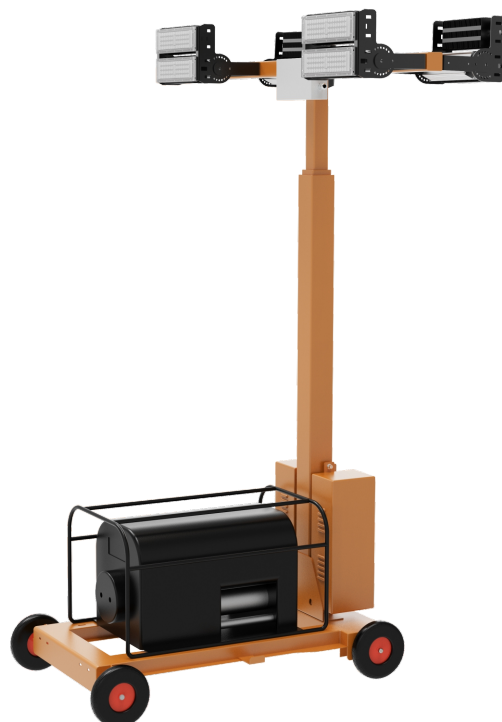
The BB-HJD-XXXW-M light tower is a mobile trailer light tower that provides the ultimate return on investment with low initial acquisition cost and low operating costs. These mobile light towers are used in a variety of applications from special events such as road night repairs, disaster scenes and general construction and concrete finishing. They can also be used as additional lighting.



► Features

- ☑ LED lamp with high brightness and long service life.
- ☑ Height adjustable with good wind resistance, security and stability.
- ☑ Easy to carry: Light weight, easy to carry long distance.
- ☑ Shock absorption and collision prevention: excellent impact resistance and low temperature resistance, excellent toughness and deformation resistance ability
- ☑ Aluminium alloy or stainless steel material, rugged, durable and portable
- ☑ Whole lamp IP 65 waterproof rating. Waterproof switch box to use safely in rainy days.
- ☑ Simple operation: Equipped with 3KW generator. All operations in the process of use can be completed, and maintenance is simple and convenient.

► Product picture



MODEL : BB-HJD-XXXW-M

DATA SHEET(Lamp)

Power	400W(4X100W)	800W(4X200W)	1200W(4X300W)	1600W(4X400W)
Luminous Flux	52000lm	104000lm	156000lm	208000lm
Dimension(mm)	H1813(min)-5500(max)*W1200			
Net weight(whole)	180kg(396.8lb)			
Beam Angle	120°			
Materials	Aluminum alloy+PMMA lens+Steel			
Luminous Efficacy	130/lm/W, 150lm/W Optional			
Operation Temp	-40 to +45°C			
CCT	2700K SW/3000K WW /4100K NW/5000K DW/5700K CW /6500K SCW			
CRI	80+			
Voltage	220VAC/50-60Hz			
Life Span	50,000 hours at 25°C			
Luminous Source	3030 SMD LED			
IP rating	Ip65			
PF	>0.95			
Warranty	5 Years			

DATA SHEET(Electric generator)

Engine Type	1phase,1-cylinder,4-stroke,Air-cooled gasoline engine
Max.A.C.output	3.1kw
Rated.A.C.output	2.8kw
Continuous operating time	15H
Starting System	Recoil start
Displacement	212cc
Fuel consumption rate	≤395g/Kw.h
PF	1.0
Fuel tank volume	18L
Dimensions	590×430×480
Net weight	54kg
Noise	≤76dB(A)

► Application case

Mainly used in railway construction, electricity, power supply, traffic segment, flood control command, rescue of natural disasters, Interpol, traffic police and other types of crime scene, traffic accident investigation, highway checkpoints, public security emergency reserves and other Large scale construction operations, accident repair, disaster relief and other on-site for mobile lighting.



► Dimension

