

LED

IP 65



Controller



Application

This product is suitable for a variety of large-scale construction work, maintenance repair, incident handling and disaster relief work site, high brightness lighting needs.

Characteristics

- 4*100W LED lamp luminous efficiency up to 120lm / W, can replace 4*1000W halogen lamp, energy consumption can be reduced 90%
- 2000W generator can replace the traditional 5000W generator , reduce costs. Use imported LED light source, seismic performance, under vibration environment, lifetime is 10 times more than traditional metal halide lamp.
- Wireless remote control + manual control: can remote control lifting poles and lamps with 30m,the switch on the generator also can be used to achieve the same functionality
- Full-cycle thermal design, suitable for hot and humid environment; the up and down ventilation fin structure, can avoid dust
- Using the same grade or brand Meanwell AC and DC wide voltage constant power supply, power factor up to 0.98
- Lighting angle locking device is provided to ensure vibration environments irradiation direction is not displaced
- The bottom of the generator set is equipped with casters, can 360 ° rotation in any direction.

Main Specification

Item		Technical Parameters
Type		ZW3500
Generator fulfill continuous working time		13h
Lifter	Minimum height	1.75m
	The maximum rise height	4.5m
Generators	Rated output power / fuel rated capacity	2000W/15L
Size	length × width × height	1500 × 500 × 800mm
Weight	Lamp+lamp panel	19Kg
	Lifter	9Kg
	Generator set	45Kg

Ordering Reference

Order number	Rated voltage (V)	Rated wattage (W)	Light output (lm)	Light average life (h)	Light distribution curve (1000cd/lm)	Equivalent to
						HID
ZW3500-L60×4-60°×80°	220VAC	60 × 4	6500 × 4	100000		4 × 500W
ZW3500-L100×4-60°×80°		100 × 4	9000 × 4			4 × 1000W