

IP65

-20°C

+50°C



Application

This product is for use as large area illumination solution on the working sites of large constructions, maintenance, repair, accident spot, and disaster relief etc.

Characteristics

- The lamp's illuminating angle can be adjusted vertically and horizontally. Its light can cover an area which's radius is 100-150m.
- The lamp is designed to stand harsh vibration. Which solves the bulb and bracket break problem.
- The air pump controls extension of the mast. The remote control can control the on/off of the light tower within 30meters.
- The caster wheels and railway wheels on generator set ensure the easily transportation on uneven road.
- The unit is made of high strength metallic materials to ensure the normal operation under various harsh environments and climate. It is IP65, and can stand force 8 wind fresh gale.
- This product is adjustable according to customer's requirements.

Main specification

Specification		Unit	ZW3500C	ZW3510C	
Rated voltage		VAC	220	220	
Lamp panel	Power		W	2×400	2×1,000
	HPS discharge lamp	Light output	lm	2×48,000	2×140,000
		Lamp useful time	h	28,500	28,500
	MH discharge lamp	Light output	lm	2×36,000	2×105,000
		Lamp useful time	h	9,000	9,000
Continuous operation time		h	13	13	
Cylinder	Smallest rise height	mm	1,750	1,750	
	Highest rise height	mm	3,500	3,500	
Generator	Rated output power/ rated capacity of fuel oil	W/L	2,000 / 15	5,000 / 25	
Dimension	length × width × height	mm	1,500×500×800	1,500×500×800	
Weight		Kg	72	112	



Illuminate Angle adjustable



Controller