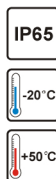


LED



ZW7600A Three-colour



ZW7600 Two-colour



Tail light



Portable



Charger

Application

It is used at railway, aviation and other transportation area and some special fields, serving as signal indication, safety warning and normal illumination.

Characteristics

- ZW7600 uses CREE LED light source, with 100,000hours service life. The reflector adopts hi-tech surface finishing technology, make sure a high light reflectivity. The effective beam range can exceed 100 meters. Any two of the red, yellow, green light can be chosen as signal light. Its coloured signal light's beam distance can reach 5,000meters.
- ZW7600A uses ultra bright $\Phi 5$ LED as light source, with 100,000hours service life. Equipped three color light: red, green, yellow. Its colored signal light's beam distance can reach 5,000meters.
- It is sealed to IP65 preventing the ingress of water; The housing is made of PC material, drop resistant to 1 meter. It can withstand high and low temperature suitable to be used in all kinds of harsh environment.
- The rear light on its tail is ideal as a personal indicator to identify the position of the users. It eliminates the danger and ensure the user's safety in the dark.
- Use of the latest large bulk capacity lithium-iron battery with long service life improves reliability and eliminates 'memory' affect.

Main specification

Specification		Unit	ZW7600	ZW7600A
Rated voltage		VDC	3.7	3.7
Charging Voltage		VAC	100-240	100-240
Rated capacity		Ah	2.8	2.8
Current	White Worklight	mA	380	/
	Signal light		120	200
	Real light on the tail		20	20
Light Output		lm	170	85
Runtime	White worklight	h	≥ 10	/
	Signal light	h	≥ 30	≥ 14
Recharging time		h	8	8
Service Life		h	100,000	100,000
Battery Recharge Cycle		Times	$\approx 1,000$	$\approx 1,000$
Dimension	External diameter	mm	$\Phi 66$	$\Phi 66$
	Length		172	172
Net weight		g	265	265

Drawing of dimension (Dimensions in mm)

