

RGW RAIL LED Signal Flashlight Instruction manual

LED

IP65



Perfect Image

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This product is used for signal indication, safety warning and illumination in Railway, navigation, shipping and various transport industries.

❖ Performance

High efficiency & Energy Saving

- CREE LED light High Reliability, Low maintenance with estimated life of up to 100,000 Hrs
- High Reflection
- Lighting distance up to 100 meters
- Red/ Green Light are available to be utilized as signal light with visual distance of up to 1000 meters.

Waterproof & Durability

- Sealed IP65 for preventing dust ingress and unit is waterproof.
- High durable PC shell for strong impact resistance.
- Ability to withstand High & Low temperatures to various environments.

Safety Light Function

-Safety Light Function at rear of unit which is used as an indicator in dark work environments to indicate the position of the user, to eliminate danger and ensure safety in the dark.

High capacity Lithium -Ion Battery for long life span

Lightweight with a convenient removable shoulder strap

❖ Ordering reference

Description		Unit	RGW RAIL
Light source		CREE LED	
Rated voltage		V	3.7
Rated capacity of battery		mAh	4400
Current	Worklight	mA	380
	Signal light		120
	Rear light on the tail		20
Luminous flux		Lm	170
Run time	Lighting	h	≥10
	Signal		>30
Time of charge		h	<12
Service life of battery		Recycled	1000
Dimension	Outer diameter	mm	Φ 66
	Lengh		172
Net weight		g	265

❖ Operation

- Press once Green / Black / Red for the respective light to turn on.
- Dimming function -Press black button to turn on torch, hold black button to dim the torch.
- Flashing red signal – Press red button & hold for 3 seconds for Flashing Red signal to turn on , press again to turn off .
- Safety light function – Press black button at rear of torch to operate and press to turn off.

❖ Battery charge indicator function

- When Torch is off , press black button for 3 seconds this will activate the battery indication function ,
- 5 flashes - 100% battery power
- 4 flashes - 80 % battery power
- 3 flashes - 60% battery power
- Torch will flicker when the battery is low to indicate there is 30 min left of battery usage, the torch should be charged accordingly

❖ Charging

To charge the torch, open the rubber cap and use the USB charging cable & charger provided.