

## Battery operated LED based Torch Light cum Flashing Hand Signal Lamp

## Features:

- High power Light Emitting Diode (LED) technology.
- · Long service life
- · Light weight for ease of carrying.
- Soft tact switch for selection of Light mode, located at top with ease of access with thumb while holding.
- Colour selection is easily identified by colour as well as with radium plate for night vision.
- Long visibility upto min. 1 KM with built-in reflector and unbreakable polycarbonate lens
- · Low battery indication
- · Constant light output till Low battery indication.
- · Easy access for battery replacement
- Comply to IP65
- · Approved by RDSO, Lucknow Indian Railway



RDSO/SPN/195/2008 Rev. 2.2

## **Specifications:**

Construction:	Black ABS body with adjustable	oody with adjustable shoulder strap 1 meter	
	Anti-skid stand at base of torch		
Illumination:	WHITE Torch Light	Min. 40 Lux at 1.5 meter	
	GREEN flashing Signal	Min. 60 Lux at 1.5 meter	
		Flashing at 220-270 pulse per min	
	RED flashing Signal	Min. 40 Lux at 1.5 meter	
		Flashing at 220-270 pulse per min	
Viewing angle:	WHITE	4°to 15°	
	RED	2°to 10°	
	GREEN	2°to 10°	
Battery Life with new cells:	WHITE Torch mode	Min. 40 hrs. continuous, 6 hrs. after low battery	
	GREEN Signal mode	Min. 150 hrs. continuous, 12 hrs. after low battery	
	RED Signal mode	Min. 150 hrs. continuous, 12 hrs. after low battery	
Operating Temperature:	-10°C to + 60°C		
Battery type*:	Dry non rechargeable cells (4nos) of type R-20 Leak Proof similar to Eveready make		
Supplied only against Indent	OR type LR-20 Alkaline Similar to Duracell make.		

## GENERAL AUTO ELECTRIC CORPORATION

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