

# PRODUCT SPECIFICATION

## SAFETYWARE Explosion-proof LED Flashlight

- Constructed from non-conductive nylon polymeric material, which offers high strength, toughness, and chemical corrosion resistance.
- It also features an LED light and an aluminum alloy construction.
- The polycarbonate lens is coated with an anti-shaving material, making it unbreakable.
- The device is equipped with an LED digital display screen that shows the remaining battery power.
- The Cree R5 LED has a lifespan of 50,000 hours. At a brightness level of 240 lumens, it can operate for 9 hours.
- It comes with lithium battery with a recharge cycle of up to 1200 times. Charging is facilitated through USB.
- It is equipped with an O-ring, making it water and dust-proof.
- The design incorporates an anti-slip feature, making it easy to hold.

## APPLICATIONS

- Maintenance and repair work in dark spaces
- Automotive emergencies
- Cycling or biking at night
- Inspection and surveying tasks

## TECHNICAL DATA

MATERIAL	Polycarbonate (PC)	
BATTERY TYPE	AA Rechargeable (Battery included)	
COLOR	Red	
ITEM CODE	SP-1	SP-2
SIZE (L x H)	47 x 180 mm	47 x 255 mm
BATTERY CAPACITY (mAh)	2200	4400
WEIGHT (g)	280	360
NO. OF BATTERY	1	2
LED POWER	3 W	
ILLUMINATION	240 LX	
WORKING CURRENT	700 mA	

Item Code: SP-1 & SP-2

SP-1



SP-2



SP-1

SP-2

### SAFETYWARE SDN. BHD. (632971-X)

Plot 237, Lengkok Perindustrian Bukit Minyak 3,  
Bukit Minyak Industrial Estate,  
14100 Simpang Ampat, Penang, Malaysia

Tel : +604-5023 882 | Fax : +604-5081 882  
www.safetyware.com | info@safetyware.com

It is the product users' responsibility to conduct all the appropriate evaluations & testing to determine the suitability of SAFETYWARE products for use in a particular environment or purpose. SAFETYWARE disclaims all warranties other than as expressly provided.

Date created: 29/12/2023

Revision: 00