

Features

- High-quality LED light source
- High-energy density lithium battery
- High-strength ALuminum alloy
- Max. 1100LM
- Low-Medium-High-Strobe-SOS
- Type-C charge, discharge protection.
- 18650 3.7V 2000MAH Li-ion battery
- IPX4

RS PRO Max. 1100lm 18W 5V/0.5A Torches

RS Stock No.: 0707146



RS PRO is the own brand of RS. The RS PRO Seal of Approval is your assurance of professional quality, a guarantee that every

part is rigorously tested, inspected, and audited against demanding standards. Making RS PRO the Smart Choice for our customers.

Product Description

RS PRO SD-1500 Torch is made of high-quality LED light source, high-energy density lithium battery and high-strength aluminium alloy.

- The surface of the lamp is specially treated.
- It has the characteristics of high brightness, long endurance, anti-falling, wear resistance and waterproof.
- The products can be used in daily family temporary lighting, emergency lighting, outdoor mountaineering, hiking, camping, work inspection, search, security lights, various occasions, a wide range of applications, convenient and flexible operation.

General Specifications

Torch Style	Straight, Rotating Cap
Lamp Type	LED
Luminosity	1100lm
Beam Type	Spot;
Switching Modes	Low-Medium-High, Double click - Strobe-SOS
Indicator Light	Blue-Working, Blue Flash-charging; Blue Long bright-fully charged
Light Colour	White;
Number of LEDs	1;
Colour	Silver
Case Material	Aluminium
Anti-Corrosive	Yes

Drop Resistance	1m
Hazardous Area	No;
Wattage	18W
Operation Time	High:2H Low:10H
Colour Temperature	6500K

Modes Specifications

Parameters	High Mode	Medium Mode	Low Mode / Strobe	Flash ON/OFF / SOS
Light Output	1100lm	450lm	100lm	1100lm
Run Time	2 hours	5 hours	9.5 hours	

Electrical Specifications

Rechargeable	Yes
Plug Type	USB-Type C
Batteries	18650 3.7V 2000 mAh
Charging Time	5 hours
LED Charging Indicator	Blue Flash-charging; Blue Long bright- fully charged
Battery Indicator	Yes
Switch Type	Dual Switch
Input	TYPE-C 5V 0.5A
Battery Protection	Intelligent overcharge/Discharge protection

Mechanical Specifications

Length	120.8mm
Head Diameter	27mm
Weight (with Batteries)	117g
Accessory	500mm USB cable

Protection Category

IP Rating

IPX4

Approvals

Compliance/Certifications

EMC/ROHS

Standards Met

EN IEC 55015:2019+A11:2020

EN IEC 61547:2023

RoHS Directive(EU)2015/863

[Product instructions]

1. In normal mode: click to switch to high light mode, medium light mode, low light mode and off mode.
2. Special mode: double-click to switch to Flash, SOS, loop and other functions.
3. In SOS and Flash mode, click to turn off the flashlight.
4. Power reminder: signal light the Blue light is on for more than 70%, and the red light is on for 70%-30%; if it is less than 30%, the red light is flashing.

