

Features

- Max. 800LM
- 4 CCT: 2700K-3500K-4500K-6500K
- Type-C fast charge.
- With 1/4-20-Nut, can match with mostly tripod.
- Dimmable
- With Hook and magnet
- 18650 3.7V 4400MAH Li-ion battery
- Power bank function:USB Max. 5V2A output
- IPX4

RS PRO Essential Smart Bright Portable 5V/2A 4 CCT Work Light

RS Stock No.: 0707148



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 Plastic lamp body with tempered glass, work 6hrs after fully charged.

- *With USB power bank output,*
- *With hook, strong magnet, and freestanding leg on base*
- *With 1/4-20-Nut*
- *Handle could be adjusted 180°.*
- *IP54, IK07*
- *Outdoor camping, walking, working, fishing, warning, power bank, inspection lamp, emergency lamp*
- ***Function:***
- *1:2700K/ 3700K/4800K/6500K.*
- *2: Long press the button switch for dimming.*
- *3: Circular symbol switch: first gear SOS, Second gear: red light*

General Specifications

Torch Style	Plastic lamp body with tempered glass
Max. Power	7-10W
Lamp Type	COB
Luminosity	Max. 800LM
CRI	>80
CCT	2700K/3700K/4800K/6500K+SOS+RED
Beam Angle	Wide beam
Power Input	5V/max 2A
Material	Housing: Glass + ABS + TPE
Beam Type	Flood
Switch1	Red SOS/Red light
Swtich2	COB 2700K/3500K/4500K/6500K CCT adjustable switch, with Stepless Dimming by long press

Light Colour	Black; Red
Number of LEDs	1
Colour	Black; Red
Case Material	ABS + Aluminium
Anti-Corrosive	Yes
Drop Resistance	1m
Dimension	126.5*115*63mm
Weight	0.45kg

Modes Specifications

Parameters	High Mode	Low Mode / Strobe	Flash ON/OFF / SOS
Light Output	800lm	23lm	88lm
Run Time	5.5 hour		

Electrical Specifications

Rechargeable	Yes
Plug Type	USB Type - C
Batteries	18650 3.7V 4400MAH Li-ion batter
Charging Time	Approx. 3 hours
LED Charging Indicator	Green Flash-Charging, Green-Fully charged
Battery Indicator	Yes
Switch Type	Dual Switch
Working temperature	-10°C ~ +40°C
Electrical Class	Class III

Mechanical Specifications

Length	126.5mm
Width	115mm
Depth	63mm
Weight (with Batteries)	0.45kg

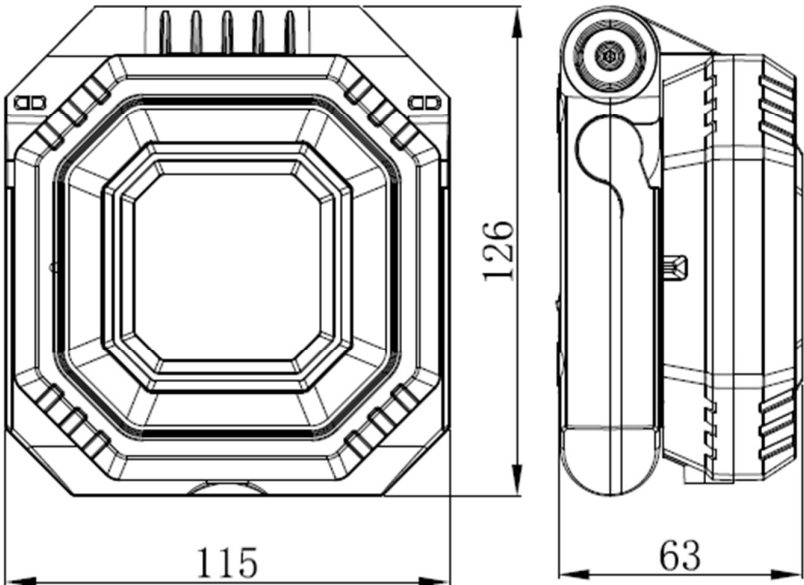
Protection Category

IP Rating	IPX4
IK Rating	IK07

Approvals

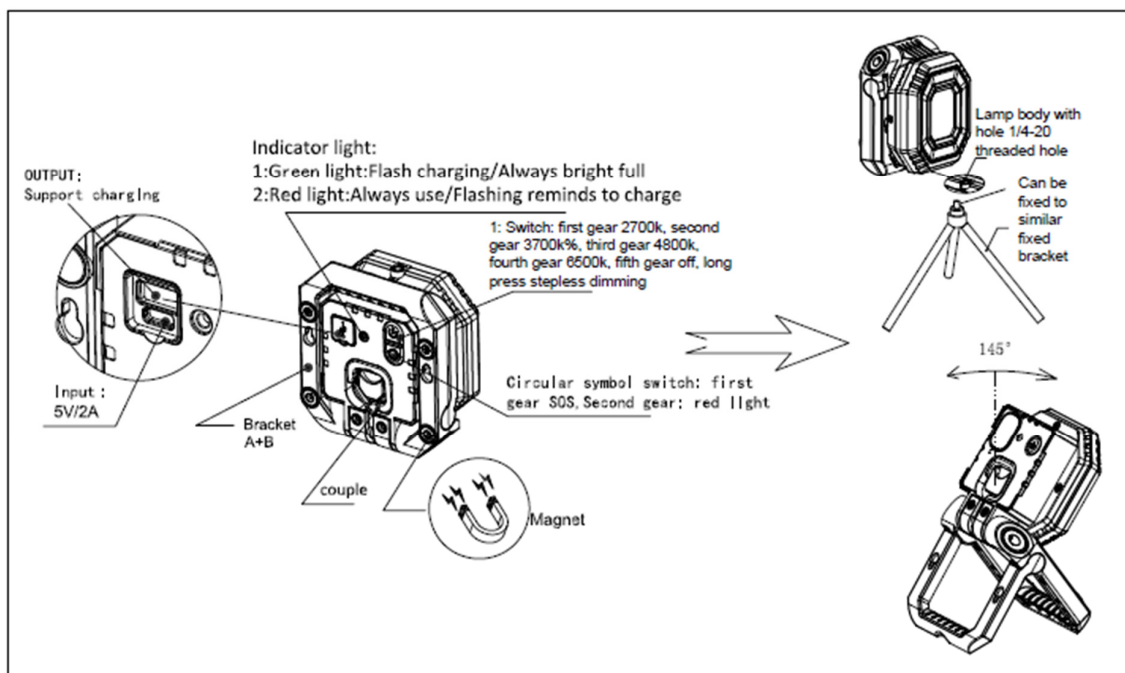
Compliance/Certifications	EMC/ROHS
Standards Met	EN IEC 55015:2019+A11:2020 EN IEC 61547:2023 RoHS Directive(EU)2015/863

1. Dimensions



Unit / mm

3. Operation





Please read these instructions carefully and keep them safe for later use!

Safety information

- Electrical work and repairs must be performed by a qualified electrician.
- The luminaire must not be opened or modified in any way. Risk of electric shock and accident.
- Make sure that the power connection meets the requirements stated on the product label, or in the product technical data.
- The light source and the battery of this luminaire are not replaceable, when the light source or the battery reaches its end of life, the whole luminaire shall be replaced.
- Luminaire operating ambient temperature is $-10^{\circ}\text{C} \sim +40^{\circ}\text{C}$, do not use the product when exceeding the range.
- Battery charging ambient temperature is $-10^{\circ}\text{C} \sim +40^{\circ}\text{C}$, do not charge the product when exceeding the range.



This marking indicates the requirement for separate disposal of the electrical and electronic appliances (WEEE). Electrical and electronic appliances can contain hazardous and environmentally hazardous materials. Do not dispose of this appliance as domestic waste. Hand it in at a collection point for electrical and electronic waste. By doing so, you will help to conserve resources and protect the environment. For further details, please consult your local authorities.

WHAT INCLUDES / PACKAGING AND CONTENTS /
INSTALLATION & OPERATION / SAFETY WARNING