

Features

- 4 function modes:
 - ⇒ Spot Light :150 lm / 7h
 - ⇒ Flood Light Low: 250 lm /8h
 - ⇒ Flood Light Medium:500 lm / 4h
 - ⇒ Flood Light High: 1000 lm / 2h
- 1m USB-C charging cable
- Durable plastic housing, aluminum LED frame
- 180-degree rotating head in vertical position
- Super strong magnet on the handle.
- 4 LED battery level indicators during charging and discharging.
- Battery:3.7V2600mAh Li-ion
- Charging Time: 3.5 hrs
- Product size: EXTEND: 348x46x60mm FOLD: 195x46x60mm
- Net Product weight: 292g

RS Pro LED Folding Rechargeable Work Light

RS Stock No.: 0762665



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

The RS Pro LED Folding Rechargeable Work Light is a slim, folding inspection light designed for flexible use in tight or confined workspaces. Producing up to 1000 lumens through a 10 W COB LED, this unit also includes a secondary 150-lumen spotlight, making it suitable for both broad illumination and focused detail work.

Its folding structure and 180- degree vertical head rotation provide multiple lighting angles with minimal footprint. The device features a robust plastic body, aluminum LED frame, and integrated hook and magnet at the base, enabling secure, hands- free placement on various surfaces. Four LED indicators clearly show charge level during use and recharging.

This model operates via a 3.7 V 2600 mAh Li- ion battery, with up to 8 hours of runtime depending on selected brightness mode (250 / 500 / 1000 lumens). The unit fully charges in 3.5 hours via USB- C and is rated IP65 and IK07 for durability in demanding conditions.

General Specifications

Floodlight Type	LED folding light
Luminosity	1000lm
Switch Mode / Lumens / Runtime	Spot Light :150 lm / 7h
	Flood Light Low: 250 lm /8h
	Flood Light Medium:500 lm / 4h
	Flood Light High: 1000 lm / 2h
Lumen Efficiency	100lm/w
Light Colour	Cool Whit
Colour Temperature	6500
Colour Index (CRI)	80+
Beam Angle	110°
Case Material	ABS, ALUMINIUM
Housing Colour	black
Applications	Auto repair, outdoor, indoor, garage, warehouses, construction areas

Electrical Specifications

Wattage	10W
DC Charge Voltage	5V
DC Charge Current Rating	1A
Incandescent Equivalent Wattage	60w
Frequency Range	TYPE C 5V DC POWER SUPPLY
Power Factor (PF)	1
Plug Type	TYPE C
Fixture Connection	USB CABLE
Lamp Type	LED
Solar Panel	NO
Dimmable	YES
Life Hours	800 cycles
Lamp Supplied	YES
Lamp's Efficiency (%)	>90

Mechanical Specifications

Dimensions	195x46x60mm
Height	195mm
Width	46mm
Depth	60mm
Reflector Shape	Symmetric
Mounting Method	surface

Operation Environment Specifications

Operating Temperature Range	-10°C to 40°C
Minimum Operating Temperature	-10°C
Maximum Operating Temperature	40°C

Protection Category

IP Rating	IP65
IK Rating	IK07

Approvals

Compliance / Certifications	CE /ROHS / UKCA
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