

# S2 BATON

VARIABLE-OUTPUT SIDE-SWITCH LED FLASHLIGHT





# VARIABLE-OUTPUT SIDE-SWITCH LED FLASHLIGHT



# **MARKET APPLICATIONS**

outdoors, rescue, household and the maintenance.

**AVAILABLE NOW!** 

S2 Baton UPC: 692654091841

#### **DESCRIPTION**

The S2 Baton (S2) is a new side switch LED flashlight powered by a single 18650 battery or two CR123A lithium batteries. The S2 uses a high performance Cree XM-L2 LED which is able to deliver a maximum output of 950 lumens. The S2 carries a homogeneous beam by using a 90% light transmittance PMMA TIR lens that provides the light with a cool white balanced appearance. The S2 continues to apply the same signature features as the OLIGHT S-series flashlights including a low-profile side switch, removable pocket clip, magnetic tail cap, and timer. The S2 is the best choice for users looking for a flashlight that can take an 18650 battery and still have an extremely small form factor.



# **S2** BATON

#### VARIABLE-OUTPUT SIDE-SWITCH LED FLASHLIGHT



#### **FEATURES**

- Cree XM-L2 / U3 LED
- Maximum output up to 950 lumens
- 22 degree emission angle 90% transparent ratio PMMA TIR lens to deliver homogenous spot light
- Stainless steel bezel and switch ring with PVD coating
- 4 standard modes: 950 lumens, 400 lumens, 80 lumens, 10 lumens 2 special modes: 0.5 lumens and 10Hz strobe mode
- Turbo mode has a limit of 2 minutes for constant on, after that the light output will ramp down by 50% within 1 minute due to overheat protection built-in thermal management safety program.
- Built-in timer: 3 minutes (short timer) or 9 minutes (long timer)
- Flat tail cap design contains a strong magnet providing the ability to place it upside down and use it as a hands-free work light
- Positive polarity end on the battery faces the tail of the flashlight, reverse polarity protection to prevent improper battery installation
- · Removable pocket clip that is scratch resistant
- Low standby current below 10uA

#### **OUTPUT**

FL1 STANDARD	MODE 1	MODE 2	MODE 3	MODE 4	MODE 5
314	<b>950</b> Iumens	400 Iumens	<b>80</b> Iumens	10 lumens	<b>0.5</b> lumens
2*CR123A(3V 1500mAh)	2 + 100 minutes	165 minutes	12 hours	<b>95</b> hours	<b>35</b> days
1*18650(3.6V 3400mAh )	2 + 170 minutes	<b>245</b> minutes	19 hours	144 hours	<b>60</b> days
	142 meters				
	<b>5,000</b> candela				

Also includes Strobe Mode: 10Hz

**WATERPROOF DROP TEST COMPLIANCE** IPX 8







#### **LENS**

PMMA TIR lens

#### **LIGHT SOURCE**

Cree XM-L2 / U3 LED

#### **DIMENSIONS**

**Length:** 4.06in / 103 mm

Bezel Diameter: 0.91in / 23mm

**Weight:** 1.78oz / 50.5 g (excluding batteries)

#### **BODY MATERIAL**

6061-T6 aluminum body with anti-scratch type-III hard anodizing

### **BATTERY SOURCE**

2 x CR123A or 1 x 18650

#### WARRANTY

5 Year warranty.

Visit olightworld.com/warranty

#### **ACCESSORIES**

- Lanyard
- User Manual
- battery magazine