# S1R BATON II

# Compact Rechargeable EDC Flashlight





\* This information is for market reference only. Please do not make it public.





# **MARKET APPLICATIONS:**

Camping & Hiking & Mountaineering Home

OLIGHT

**UPC**: 6926540918817

# DESCRIPTION

The S1R Baton II is the first of Olight's new generation of single IMR16340 powered rechargeable side-switch EDC flashlights. This extremely compact light reaches an incredible max output of 1,000 lumens thanks to the included new high discharge rate battery. The second-generation TIR optic lens pushes the beam to a new level with unmatched clarity and balanced hotspot. While retaining the classic look of the Baton series, the S1R II features an articulate texturized body pattern that provides a great feel resulting in a firmer grip. It also comes with the upgraded MCC II magnetic USB charging cable that is thinner and compatible with all existing Olight MCC rechargeable products(MCC II is not compatible with R50 Pro and PL MINI). This S1R II is the ultimate pocket light in performance and convenience. Carry the best.





# **FEATURES**

- 1,000-lumen output: With the help of the all new customized 10C discharge current lithium-manganese battery, the S1R II delivers a huge output of 1,000 lumens in a small pocket light powered only by a single IMR16340.
- Body built for grip: Small squared texture milling for a perfect grip and feel.
- Premium beam: Perfectly balanced hot spot for optimal clarity and a soft transition to maintain comfortable vision during use.
- Three-color power level indication: Once the light is turned on, the power indicator located in the center of the side switch shows the power level in three colors (Green: Power>60%, Yellow: Power is between 10% and 60%; Red: Power<10%)
- Highly efficient MCC II charger: This round-edged magnetic USB charger is not only 13% thinner than the previous MCC but is also compatible with all existing rechargeable flashlights and headlamps using this charging method. The new MCC II provides another fast charging solution to future Olight products with high capacity batteries.

# OUTPUT

FL1 STANDARD	Mode 1	Mode 2	Mode 3	Mode 4	Mode 5	Strobe
3142	*1,000 z 300 lumens	600 z 300 lumens	60 Iumens	12 Iumens	0.5 Iumen	600 lumens
U	1.5+37 minutes	1.5+45 minutes	3h 40	20 hours	<b>8</b> days	13 нz
	145 meters	100 meters	<b>40</b> meters	15 meters	N/A	100 meters
	5,250 <sup>cd</sup>	2,500 cd	<b>400</b> cd	60 cd	N/A	2,500 cd

#### Note:

(1) All data above are test results according to ANSI NEMA FL 1-2009 standards.

(2) \* Max 1,000-lumen output reached when the included IMR16340 is used. Otherwise the max output is 600 lumens.

(3) When included battery has been taken out, it should be placed in the provided battery box in case of short-circuit.

**COMPLIANCE** 

#### WATERPROOF IPX8







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# LIGHT SOURCE

High Performance CW LED

#### DIMENSIONS

Length: 2.48in/63mm Head Diameter: 0.83in/21mm Body Diameter: 0.83in/21mm

# WEIGHT

1.8 oz/51g (including pocket clip and battery)

# **BODY MATERIAL**

Aluminum Alloy

## **POWERED BY**

1 x IMR16340 (included)

## WARRANTY

Olight's 5 Year Warranty Visit: https://olightworld.com/olight-warranty

## STANDARD ACCESSORIES

550mAh 3.7V 10C IMR16340 0.75A/1.5A MCC II USB Charging Cable Battery Box Pouch Lanyard