

# S1 MINI Baton

ULTRA COMPACT LED FLASHLIGHT

## S1 MINI

MAX OUTPUT	MAX RUNTIME	MAX THROW
600 lumens	15 days	100 meters

## S1 MINI HCRI

MAX OUTPUT	MAX RUNTIME	MAX THROW	CRI
450 lumens	15 days	70 meters	90 CRI



# S1 MINI Baton

ULTRA COMPACT LED FLASHLIGHT



## MARKET APPLICATIONS:

Outdoors  
Camping  
Indoors

## UPC:

S1 MINI: 6926540918794  
S1 MINI HCRI: 6926540918787

MSRP: \$49.95

## DESCRIPTION (S1 MINI)

The S1 MINI Baton is a new generation of extreme power flashlights suitable for everyday pocket carry. The new generation S1 MINI is made of aluminum alloy including body knurling with a finely braided surface texture for optimal grip. It utilizes a Cree XM-L2 LED that delivers an output range of 0.5 to 600 lumens and is powered by a RCR123A with a built in Micro-USB charging port. The included dual-direction pocket clip, magnetic tail cap, and lanyard hole makes the new S1 MINI the perfect light to take with you on the go.

## DESCRIPTION (S1 MINI HCRI)

The S1 MINI Baton HCRI is the high CRI (Color Rendering Index) version of the new generation S1 MINI. This product is developed in response to the appeal of OLIGHT fans looking for the perfect warm LED tint. This light gives both a high output of 450 lumens and a CRI value of 90, reproducing the colors of the illuminated object perfectly. The S1 MINI HCRI is the perfect representation of an illuminated object with true colors.



# S1 MINI Baton

ULTRA COMPACT LED FLASHLIGHT



## FEATURES

- Comfortable feel. With an aluminum alloy uni-body structure, the flashlight body has finely braided knurling for a comfortable yet solid grip and feel.
- Extremely compact. The new S1 MINI is one of the shortest CR123A & RCR123A battery compatible flashlights.
- The included battery is rechargeable through a built-in Micro-USB port.
- Illuminated low battery and lockout mode indicator in the center of the side switch.
- Magnetic tail cap. The flashlight attaches securely to any ferrous metal surface for hands free use.
- Deep carry dual-direction pocket clip with a lanyard hole on the top for the perfect carry options.
- Max output of 600 lumens.
- (HCRI) Max output of 450 lumens. The first flashlight in the industry with a 90 CRI, allowing the flashlight to reproduce colors of the illuminated object perfectly.

## OUTPUT

(S1 MINI) 70 CRI

FL1 STANDARD	MODE 1	MODE 2	MODE 3	MODE 4	MODE 5	STROBE
	600~330 lumens	330 lumens	60 lumens	15 lumens	0.5 lumens	600 lumens
	1~55 minutes	60 minutes	6 hours	30 hours	15 days	N/A
	100m	74m	35m	22m	N/A	N/A
	2,500cd	1,370cd	300cd	120cd	N/A	N/A

(S1 MINI HCRI) 90 CRI

FL1 STANDARD	MODE 1	MODE 2	MODE 3	MODE 4	MODE 5	STROBE
	450~250 lumens	250 lumens	50 lumens	12 lumens	0.5 lumens	450 lumens
	1~55 minutes	60 minutes	6 hours	30 hours	15 days	N/A
	70m	50m	27m	18m	N/A	N/A
	1,220cd	620cd	180cd	80cd	N/A	N/A

Note:

※. These are tests results retrieved using a fully charged OLIGHT 650mAh 3.7V RCR123A which is included for this flashlight under 25°C according to ANSI NEMA FL1-2009 standards.

※. This flashlight has to be preheated under high or some lower mode before being able to enter MODE 1.

※. MODE 1 and low power warning cannot be activated when this flashlight is powered by a CR123A.

※. Color temperature: 6000-6500K for S1 MINI ; 5300-5500K for HCRI version.

WATERPROOF  
IPX8



DROP TEST



COMPLIANCE



## LIGHT SOURCE

Cree XM-L2 CW (S1 MINI)

Cree XP-G3 CW 90 CRI (S1 MINI HCRI)

## DIMENSIONS

Length: 2.13in/54.0 mm

Diameter (Head): 0.83in/21.0 mm

Diameter (Body): 0.83in/21.0 mm

Weight: 1.52 oz/43 g (including pocket clip and battery)

## BODY MATERIAL

6061-T6 aluminum alloy (main body)

Stainless Steel (bezel/side switch clamping ring, pocket clip)

## BATTERY SOURCE

650mAh RCR123A (included)

## WARRANTY

Olight's 5 Year warranty

Visit <https://olightworld.com/olight-warranty>

## STANDARD ACCESSORIES

- Stainless Steel Double-Direction Pocket Clip
- Lanyard
- 650mAh 3.7V RCR123A with Built-in Charging Port
- 50cm Micro-USB Cable