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/olightworld



# FULL LINE PRODUCT CATALOG



## MAKING A DIFFERENCE

# WHO WE ARE

WE HAVE ONE SIMPLE GOAL: TO PUT AN OLIGHT IN AS MANY PEOPLE'S HANDS AS POSSIBLE.

Why? Because we believe that no one should be left in the dark — period. We believe that everyone should have a quality illumination source when it matters most. We care about every little detail from brightness to runtime to ergonomics, size and weight — and more importantly, how we can improve your life with light. We want to push our products to the limit so that we can give you the best lights in the smallest package possible for the best price, so you have the right tools to conquer the night.

We are a global technology driven lighting company filled with dedicated people who want to provide the best for our customers. We are Outdoorsmen, Sportsmen, Veterans, and DIY go-getters — we are you. We use our own products everyday to make sure we practice what we preach; it keeps us honest. We want to give you quality design and functionality that really works when you need it to. We are just a group of people looking to change the world one light at a time. And we want you to be a part of it.




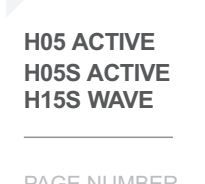








ALL OLIGHT FLASHLIGHT PRODUCTS ARE TESTED TO ANSI/NEMA FL1-2009 STANDARDS.

# OUR HISTORY

OLIGHT WAS ESTABLISHED IN 2006 AS A MANUFACTURER OF HIGH QUALITY ILLUMINATION TOOLS.

After breaking out in the outdoor and flashlight enthusiast markets in Europe, Olight turned its focus on to the tactical market and began designing products tailored to meet the needs of law enforcement and government agencies. Our M series lights pushed the envelope of light output, features, and durability, solidifying our reputation and position in the marketplace. Not content to rest on our laurels, we continued to innovate with our powerful SR line of searchlights, the super compact S Baton series, and the X7 Marauder. Our product line has expanded to include models powered by CR123A lithium batteries, standard AAA and AA alkaline batteries, and convenient rechargeable battery packs. We continue to deliver cutting-edge products and are committed to keeping Olight a forerunner in the illumination tool market — providing products that are accessible to everyone. We believe that, with your support, our future will be brighter than ever.

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MAX OUTPUT

90 lumens

MAX RUNTIME

120 minutes

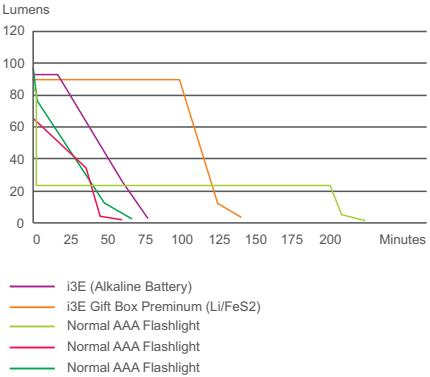
MAX THROW

44 meters



▲ Gift Box Edition

Rumtime: Olight i3E Gift Box Edition VS. Normal AAA Flashlights  
Max. Output: 80-90 Lumens



# i3E EOS (Gift Box Edition)

SINGLE-OUTPUT LED KEYCHAIN LIGHT

90 LUMENS

## DESCRIPTION

The i3E EOS (Gift Box Edition) is an extremely compact flashlight with a single output of 90 lumens, all running off of a single AAA battery. The i3E flashlight features a high-performance Philips LUXEON TX LED, and a PMMA TIR lens that gives a beam distance up to 44 meters. The versatile i3E fits easily into a pocket or bag, and can be connected to a keychain without adding significant bulk to your keys, plus its slim and smooth design won't wear on your clothing or purse. The i3E is the perfect choice for a small, bright, and affordable light to take with you anywhere.

## FEATURES

- ◆ Single brightness level with an output up to 90 lumens
- ◆ Uses TIR optics lens, giving a soft and balanced beam
- ◆ Multiple color options: red / purple / blue / green / black
- ◆ A perfect combination of tiny and mighty

	90 lumens	
	120 minutes (Olight lithium Iron battery)	
	included	1.5V AAA Lithium Iron Battery
	compatible	AAA
	1.5 meters	
	(L) 2.38in / 60.5mm× (D) 0.55in / 14mm	
	0.63 oz / 17.9g (including battery)	



COMPACT  
AND STYLISH  
OLIGHT LITHIUM IRON  
BATTERY FOR IMPROVED  
RUNTIME

MARKET APPLICATIONS  
Everyday Carry



# COMPACT EDC ITEMS

VARIABLE-OUTPUT SIDE-SWITCH RECHARGEABLE/NON-RECHARGEABLE LED FLASHLIGHTS

## MARKET APPLICATIONS

Outdoors  
Household

— 2017 —  
**S-SERIES**  
OLIGHT PRODUCT CATALOG



MAX OUTPUT

500 lumens

MAX RUNTIME

25 days

MAX THROW

110 meters



MAX OUTPUT

950 lumens

MAX RUNTIME

60 days

MAX THROW

142 meters



S1 BATON

VARIABLE-OUTPUT SIDE-SWITCH LED FLASHLIGHT

500 LUMENS

DESCRIPTION

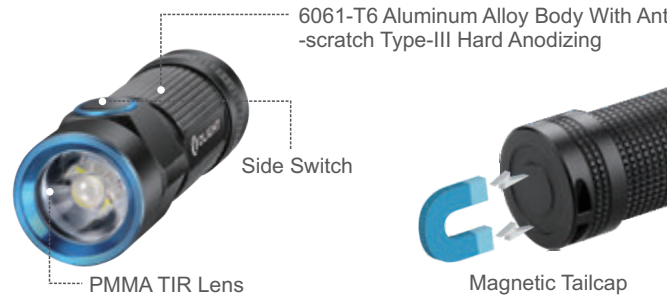
The S1 Baton is the latest evolution of our most popular Baton series. At less than 2.5 inches, and just over one ounce, the S1 Baton fits easily in your pocket, making it perfect for everyday carry. While the S1 Baton is small, its TIR -focused output is a mighty 500 lumens whose beam reaches 360 feet. And it has plenty of features to be the most useful light you can own, like its magnetic tailcap, variable light settings, and automatic timer shutoff.

FEATURES

- ◆ Uses TIR optics lens, giving a soft and balanced beam
- ◆ Magnetic tailcap, pocket clip and moonlight mode
- ◆ Silicone low profile side switch
- ◆ Built-in timer
- ◆ Compact and mighty



STANDARD	MODE 1	MODE 2	MODE 3	MODE 4
	500~300 lm	80 lm	8 lm	0.5 lm
 CR123A 3V 1500mAh	1.5+90 min	6 hrs	40 hrs	25 days
 RCR123A 3.7V 650mAh	1.5+60 min	4 hrs	25 hrs	15 days
 compatible	CR123A / RCR123A (not included)			
	1.5 meters			
	(L) 2.4in / 61mm× (D) 0.83in / 21mm			
	1.06 oz / 30g (excluding battery)			



S2 BATON

VARIABLE-OUTPUT SIDE-SWITCH LED FLASHLIGHT

950 LUMENS

DESCRIPTION

The S2 Baton is a 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 balanced 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 tailcap, and timer.

STANDARD	MODE 1	MODE 2	MODE 3	MODE 4	MODE 5
	950~400 lm	400 lm	80 lm	10 lm	0.5 lm
 2*CR123A (3V 1500mAh)	2+100 min	165 min	12 hrs	95 hrs	35 days
 1*18650(3.6V 3400mAh)	2+170 min	245 min	19 hrs	144 hrs	60 days
 compatible	18650 or 2×CR123A / RCR123A (not included)				
	1.5 meters				
	(L) 4.06in / 103mm× (D) 0.91in / 23mm				
	1.78 oz / 50.5g (excluding battery)				

FEATURES

- ◆ Uses TIR optics lens, giving a soft and balanced beam
- ◆ Magnetic tailcap, pocket clip and moonlight mode
- ◆ Silicone low profile side switch
- ◆ Built-in timer
- ◆ Compact enough for everyday use





MAX OUTPUT

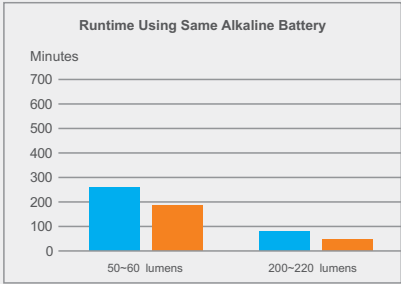
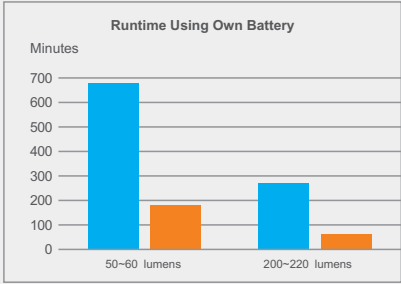
600 lumens

MAX RUNTIME

25 days

MAX THROW

118 meters



■ Olight S1A   ■ Other Single AA Flashlights

MAX OUTPUT

550 lumens

MAX RUNTIME

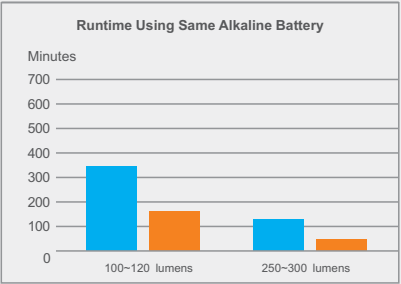
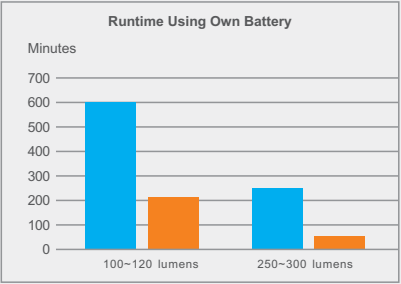
50 days

MAX THROW

110 meters



Black   Yellow   Blue   Grey



■ Olight S2A   ■ Other Brand 2 AA Flashlights

NEW

NEW

# S1A BATON

VARIABLE-OUTPUT SIDE-SWITCH LED FLASHLIGHT









600 LUMENS

## DESCRIPTION

Only powered by a single AA battery, the S1A Baton is the upgraded version of the popular S15 Baton, yet with double the performance. It maintains the style of Olight Baton series, such as the stainless steel pocket clip, blue clamping ring on the bezel and switch and a magnetic tailcap. It has a range of 0.5~220 lumens, yet when powered by a 14500 lithium battery, it can deliver a maximum output of 600 lumens.

## FEATURES

- ◆ Uses TIR optic lens, giving a soft and balanced beam
- ◆ Magnetic tailcap, pocket clip and moonlight mode
- ◆ 100% discharge of battery, highly energy-efficient
- ◆ Built-in timer

STANDARD	MODE 1	MODE 2	MODE 3	MODE 4	MODE 5
	600~300 lm	220~100 lm	50 lm	5 lm	0.5 lm
 1*AA (1.5V Lithium Iron Battery)	/	110+30 min	10.5 hrs	80 hrs	25 days
 1*AA (1.5V Alkaline Battery)	/	12+80 min	4.5 hrs	75 hrs	20 days
 (3.7V 14500 Battery)	1+60 min	100+10 min	6.5 hrs	60 hrs	15 days
	included	1.5V 2900mAh AA Lithium Iron battery			
	compatible				
	1.5 meters				
	(L) 3.13in / 79.5mm× (D) 0.83in/21mm				
	1.85 oz / 52.5g (including battery)				



# S2A BATON

VARIABLE-OUTPUT SIDE-SWITCH LED FLASHLIGHT


550 LUMENS

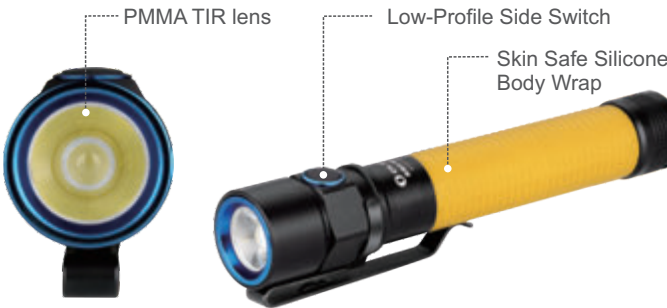
## DESCRIPTION

The S2A Baton is a compact and light weight flashlight powered by two AA batteries that delivers a maximum output of 550 lumens. The S2A Baton has a TIR optic lens that provides a soft and balanced beam for maximum visibility. The light features a slim body wrapped in a silicone gel for a confident grip available in fluorescent black, grey, blue, and yellow.

## FEATURES

- ◆ Uses TIR optic lens, giving a soft and balanced beam
- ◆ Magnetic tailcap, pocket clip and moonlight mode
- ◆ Flashlight body wrapped with skin-safe silicone material of various colors for better hand grip
- ◆ 100% discharge of battery, highly energy-efficient
- ◆ Built-in timer

STANDARD	MODE 1	MODE 2	MODE 3	MODE 4	MODE 5
	550~260 lm	260 lm	120 lm	20 lm	0.5 lm
 2*AA (1.5V Lithium Iron Battery)	3+240 min	250 min	10 hrs	80 hrs	50 days
 2*AA (1.5V Alkaline Battery)	3+80 min	105 min	5.5 hrs	60 hrs	35 days
	included	1.5V 2900mAh AA Lithium Iron battery × 2			
	compatible	AA×2			
	1 meter				
	(L) 5.2in / 132mm× (D) 0.91in / 23mm				
	3.03 oz / 86g (including battery)				



MAX OUTPUT	MAX RUNTIME	MAX THROW
900 lumens	15 days	145 meters



STANDARD ACCESSORY:  
MCC magnetic charging cable

NEW

MAX OUTPUT	MAX RUNTIME	MAX THROW
1020 lumens	60 days	153 meters



STANDARD ACCESSORY:  
MCC magnetic charging cable

NEW

## S1R BATON

RECHARGEABLE VARIABLE-OUTPUT SIDE-SWITCH LED FLASHLIGHT







900 LUMENS

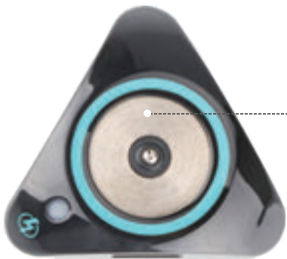
### DESCRIPTION

The S1R Baton is a side-switch, rechargeable EDC flashlight, powered by one high discharge RCR123 rechargeable lithium battery giving a maximum output of 900 lumens. The light features magnetic USB charging so you will never be left in the dark.

### FEATURES

- ◆ TIR optic lens, giving a soft and balanced beam
- ◆ Built-in timer
- ◆ Magnetic USB charging with included battery and cable
- ◆ Red low power indicator side switch
- ◆ Reverse polarity protection

STANDARD	TURBO S	TURBO	HIGH	MEDIUM	LOW	MOON
	900~300 lm	600~300 lm	300 lm	60 lm	12 lm	0.5 lm
	1.5+50 min	1.5+55 min	60 min	4.5 hrs	33 hrs	15 days
	included		Customized 550mAh 5C RCR123A			
	also compatible		Other RCR123A (not directly rechargeable)			
	1.5 meters					
	(L) 2.6in / 66mm × (D) 0.83in / 21mm					
	1.9 oz / 54g (including battery)					



Micro Dok  
(optional for S1R / S2R)



Red:  
Charging

Green:  
Charging Completed

## S2R BATON

RECHARGEABLE VARIABLE-OUTPUT SIDE-SWITCH LED FLASHLIGHT







1020 LUMENS

### DESCRIPTION

The S2R Baton is a side-switch, rechargeable EDC flashlight, powered by one high discharge 18650 rechargeable lithium battery giving a maximum output of 1020 lumens. The light features magnetic USB charging so you will never be left in the dark.

### FEATURES

- ◆ TIR optic lens, giving a soft and balanced beam
- ◆ Built-in timer
- ◆ Magnetic USB charging with included battery and cable
- ◆ Red low power indicator side switch
- ◆ Reverse polarity protection

STANDARD	MODE 1	MODE 2	MODE 3	MODE 4	MODE 5
	1020~500 lm	500 lm	120 lm	12 lm	0.5 lm
	2+190 min	200 min	13 hrs	120 hrs	60 days
	included		Customized 3200mAh 18650		
	also compatible		Other 18650 or 2×RCR123A (both not directly rechargeable)		
	1.5 meters				
	(L) 4.13in / 105mm× (D) 0.91in / 23mm				
	3.58 oz / 101.5g (including battery)				



### DESCRIPTION

The S2R Baton is a side-switch, rechargeable EDC flashlight, powered by one high discharge 18650 rechargeable lithium battery giving a maximum output of 1020 lumens. The light features magnetic USB charging so you will never be left in the dark.

### FEATURES

- ◆ TIR optic lens, giving a soft and balanced beam
- ◆ Built-in timer
- ◆ Magnetic USB charging with included battery and cable
- ◆ Red low power indicator side switch
- ◆ Reverse polarity protection



RED  
Charging



GREEN  
Charging Completed



MAX OUTPUT

600 lumens

MAX RUNTIME

15 days

MAX THROW

118 meters



STANDARD ACCESSORY:  
4.2V 1000mAh Desktop Charging Dock

NEW

MAX OUTPUT

1050 lumens

MAX RUNTIME

100 days

MAX THROW

188 meters



STANDARD ACCESSORY:  
4.2V 1000mAh Desktop Charging Dock

NEW

# S10R BATON III

RECHARGEABLE VARIABLE-OUTPUT SIDE-SWITCH LED FLASHLIGHT







600 LUMENS

## DESCRIPTION

The S10R Baton III is the third generation of the popular flagship S10R rechargeable EDC flashlights using a single RCR123A. With a brand new LED, higher output, smaller size, timer function and improved accessories, the S10R Baton III is the perfect companion for everywhere you go.

## FEATURES

- ◆ Uses the highly energy efficient SST-40 LED from Luminus
- ◆ Magnetic tailcap, pocket clip and moonlight mode
- ◆ Low battery indicator under the side switch
- ◆ Micro-USB desktop charging dock provided for fast and stable charging

STANDARD	MODE 1	MODE 2	MODE 3	MODE 4
	600~300 lm	120 lm	12 lm	0.5 lm
	1.5+60 min	160 min	33 hrs	15 days
	included	Customized 650mAh RCR123A		
	also compatible	Other RCR123A (not directly rechargeable)		
	1.5 meters			
	(L) 2.7in / 68.5mm× (D) 0.91in / 23mm			
	2.05 oz / 58g (including battery)			



Micro Dok ( included for S10R III / S30R III)

Magnetic Tailcap ( optional)

# S30R BATON III

RECHARGEABLE VARIABLE-OUTPUT SIDE-SWITCH LED FLASHLIGHT







1050 LUMENS

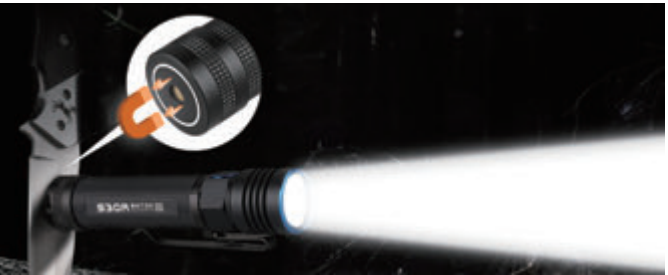
## DESCRIPTION

The S30R Baton III is the third generation of our flagship S30R flashlights. It uses an 18650 battery with a maximum output of 1050 lumens. The high output, portability, convenient charging, and long runtime can meet all your illumination needs for home, travel, and the great outdoors.

## FEATURES

- ◆ Utilizes a smooth aluminum reflector which provides an improved beam focus for medium and close-range illumination
- ◆ Magnetic tailcap, pocket clip and moonlight mode
- ◆ Low battery indicator under the side switch
- ◆ Micro-USB desktop charging dock provided for fast and stable charging

STANDARD	MODE 1	MODE 2	MODE 3	MODE 4	MODE 5
	1050~500 lm	500 lm	120 lm	12 lm	0.5 lm
	2+200 min	210 min	15 hrs	130 hrs	100 days
	included	Customized 3.6V 3500mAh 18650			
	also compatible	Other 18650 or 2×RCR123A (both not directly rechargeable)			
	1.5 meters				
	(L) 4.49in / 114mm× (D) 0.98in / 25mm				
	3.88 oz / 110g (including battery)				





— 2017 —  
**SR-SERIES**  
— —  
OLIGHT PRODUCT CATALOG

# FORMIDABLE SEARCHING LIGHTS

MEETING ALL YOUR ILLUMINATION NEEDS

## MARKET APPLICATIONS

Search & Rescue  
Outdoors



MAX OUTPUT

3200 lumens

MAX RUNTIME

36 hours

MAX THROW

268 meters



MAX OUTPUT

1100 lumens

MAX RUNTIME

40 hours

MAX THROW

800 meters



## SR MINI INTIMIDATOR II

WIDE-ANGLED VARIABLE-OUTPUT RECHARGEABLE LED FLASHLIGHT

3200 LUMENS

### DESCRIPTION

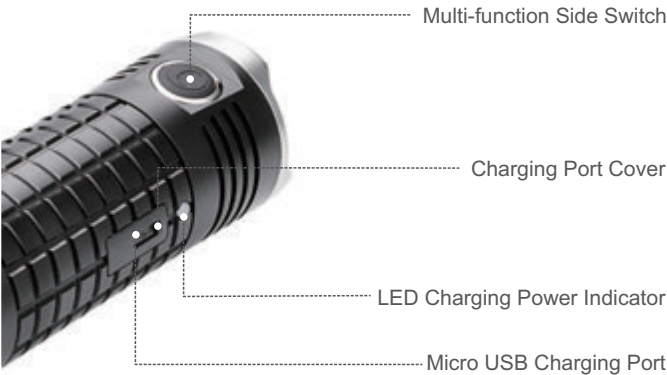
The SR MINI Intimidator II is the next generation of its predecessor, the SR MINI. At just over five inches in length while giving a powerful 3200 lumens max output, this upgrade showcases a compact powerhouse with a textured lens that diffuses the beam to create a wide-angled and diffused pattern, but also projects the light up to 268 meters. The soft silicone gel switch sits recessed near the head to reduce accidental activation.

### FEATURES

- ◆ Maximum output of 3200 lumens on turbo mode
- ◆ Highly diffused acrylic lens creating smooth floodlight
- ◆ Quick turbo mode operation when the light is on
- ◆ Easily accessible lockout feature with triple click from side switch on off position
- ◆ Red LED indicator above Micro-USB port glows when battery power is low



STANDARD	MODE 1	MODE 2	MODE 3	MODE 4
	3200 lm	1600 lm	600 lm	120 lm
	/	3 hrs	8 hrs	36 hrs
 compatible	3×18650 or 6×CR123A (not included)			
	1.5 meters			
	(L) 5.2in / 132mm× (D) 1.87in / 47.5mm			
	6.38 oz / 181g (excluding battery)			



## SR52 UT INTIMIDATOR

EXTENDED-RANGE RECHARGEABLE LED FLASHLIGHT

1100 LUMENS

### DESCRIPTION

The SR52 UT Intimidator offers an extremely bright output and an incredible throw of 800 meters at a compact size. So whether you are playing a night football game in the desert, running a search and rescue operation, or simply lighting up the front yard, the SR52 UT makes a great choice for nighttime adventures.

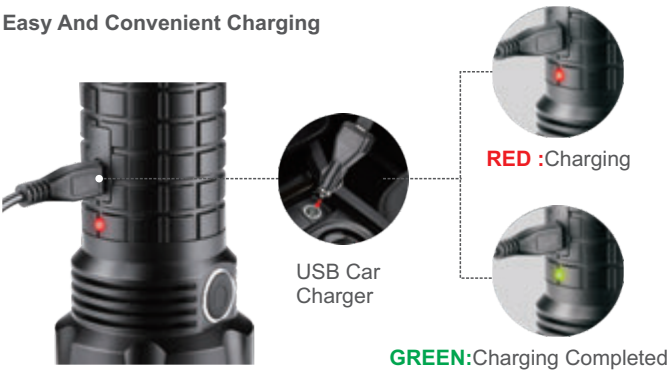
### FEATURES

- ◆ Tempered glass lens features double-sided anti-reflective coating
- ◆ Heat sink body design allows more efficient heat dissipation
- ◆ Reverse polarity for protection of the circuit board
- ◆ Lockout mode to prevent accidental triggering
- ◆ Red LED indicator above Micro-USB port glows when battery power is low



STANDARD	MODE 1	MODE 2	MODE 3
	1100 lm	550 lm	80 lm
	4 hrs	7.5 hrs	40 hrs
 compatible	3×18650 or 6×CR123A (not included)		
	1 meter		
	(L) 6.3in / 161.5mm×(D) 2.48in / 63mm		
	14.3 oz / 405g (excluding battery)		

#### Easy And Convenient Charging





MAX. **500** LUMENS  
SINGLE CR123A BATTERY

# H1 NOVA

## EXCELLENT CHOICE FOR CAMPING AND THE GREAT OUTDOORS

### FEATURES

- ◆ Utilizes CREE XM-L2 LED (NW/CW) paired with bead lens, giving a perfect close-range illumination experience
- ◆ Coupled with high light transmission rate TIR optic lens to deliver a balanced and soft beam
- ◆ Five brightness levels and SOS mode covering 2~500 lumens
- ◆ Compatible with RCR123A (16340) rechargeable lithium battery
- ◆ Gradual brightness changes. When turned on/off on medium, high and turbo modes, it will light up or fade gradually to protect eyes from the stimulation caused by sudden brightness changes
- ◆ Low profile, silicone switch located on the head of the headlamp for easy location and operation
- ◆ Magnetic tailcap allows it to be attached to any ferrous surface for hands free work when being used as a light.
- ◆ Runtime based thermal management program. Under the turbo mode, the headlamp stays at the maximum output for three minutes before gradually dropping down to high mode in one minute.

MAX OUTPUT	MAX RUNTIME	MAX THROW
 500 lumens	 15 days	 66 meters

TIR Optic Bead Lens

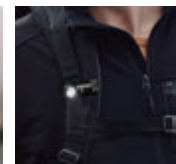
ON/OFF Switch



Magnetic Tailcap



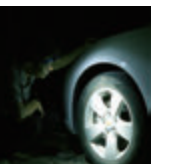
Attached to Ferrous Surfaces



Attached to Backpack Straps



Handheld Use









Headlamp for Work

## H1 NOVA

COMPACT & DETACHABLE LED HEADLAMP

**500** LUMENS

STANDARD	MODE 1	MODE 2	MODE 3	MODE 4	MODE 5
	500~180 lm	180 lm	60 lm	15 lm	2 lm
	3+170 min	3 hrs	8.5 hrs	42 hrs	15 days
	included	1600mAh CR123A			
	compatible	CR123A or RCR123A			
	1.5 meters				
	(L) 2.3in / 58.5mm× (D) 0.8in / 21mm				
	2.35 oz / 66.5 g (including battery)				

### DESCRIPTION

The H1 Nova (NW/CW) is a compact uni-body aluminum alloy LED headlamp with an output range of 2 to 500 lumens running off of a single CR123A or RCR123A battery. The H1 comes with a highly efficient CREE XM-L2 LED and TIR bead lens for maximum clarity. The focus and the flood are clearly divided, yet the area between the two is a smooth transition. The lightweight H1 is extremely small mimicking the size of an adult thumb. The light is connected to the head strap through a silicone mount, and can freely rotate to adjust the beam angle. After removing the light from the mount, attach the provided pocket clip and it can easily turn into a standard pocket flashlight with a magnetic tailcap. This high-output and convenient headlamp is an essential illumination tool for all activities in the dark.

\* Optional green and orange head straps available





# H1R NOVA

## RECHARGEABLE TOGETHER WITH YOUR PHONE

### FEATURES

- ◆ Rechargeable via the magnetic tailcap
- ◆ Powered by a customized 650mAh rechargeable RCR123A battery with a maximum output up to 600 lumens
- ◆ Both cool white (5500K-7000K) and neutral white (4750K-5000K) LED versions available
- ◆ Compact and handy light with multiple use options: headlamp, pocket light, clip to a bag, etc.
- ◆ Olight USB magnetic charging cable included (compatible with S1R/S2R/S10RIII/S30RIII)
- ◆ 180 degrees smooth vertical rotation for the light on the silicone mount
- ◆ Bead optic lens for ideal close-range illumination
- ◆ SOS mode available



MAX. **600** LUMENS

SINGLE RCR123A BATTERY







MAX OUTPUT	MAX RUNTIME	MAX THROW
 600 lumens	 6 days	 72 meters



## H1R NOVA

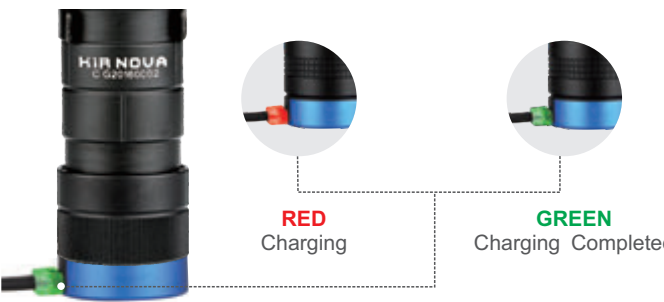
RECHARGEABLE & DETACHABLE LED HEADLAMP

**600** LUMENS

STANDARD	MODE 1	MODE 2	MODE 3	MODE 4	MODE 5
	600~180 lm	180 lm	60 lm	15 lm	2 lm
	3+80 min	100 min	5 hrs	20 hrs	6 days
	included	Customized 650mAh RCR123A			
	also compatible	Other RCR123A (not directly rechargeable)			
	1.5 meters				
	(L) 2.4in / 61.5mm× (D) 0.8in / 21mm				
	1.82 oz / 51.5 g (including battery)				

### DESCRIPTION

The H1R Nova (NW/CW) is the brighter and rechargeable version of the popular H1 Nova . Using a highly efficient CREE XM-L2 LED and TIR bead lens, the brightness covers a range of 2~600 lumens. Featuring a magnetic charging port, the light can be charged on the go with the included RCR123A battery and custom magnetic USB cable. With the included pocket clip and headband, the rechargeable H1R Nova can be used as a standard pocket light or headlamp making this one of the most practical and useful flashlights in the illumination industry.







2017  
H-SERIES  
OLIGHT PRODUCT CATALOG

LET THERE BE LIGHT  
BECAUSE THERE IS SO MUCH TO SEE IN THE DARK

MARKET APPLICATIONS

Outdoors

MAX OUTPUT	MAX RUNTIME	MAX THROW
150 lumens	40 hours	55 meters









20mm Nylon Woven Headlamp Strap

Silicone Gel Button

150 LUMENS

H05 ACTIVE

VARIABLE-OUTPUT SIDE-SWITCH LED FLASHLIGHT

STANDARD	MODE 1	MODE 2	MODE 3
	150~90 lm	30 lm	10 lm
 2*AAA (1.5V Lithium Iron Battery)	10+280 min	10 hrs	40 hrs
 2*AAA (1.5V Alkaline Battery)	10+180 min	7 hrs	35 hrs
	included	Customized 1.5V Lithium Iron AAA x 2 compatible AAA x 2	
	compatible		
	(L) 2.2in / 56mm x (W) 1.34in / 34mm x (H) 1.41in / 36mm		
	2.24 oz / 63.5 g (including battery)		

DESCRIPTION

The H05 Active is a compact and lightweight LED headlamp powered by two AAA batteries. It uses a Cree XM-L2 LED featuring a high light transmission rate TIR optic lens that delivers an output of 10-150 lumens to fulfill the demand of close range illumination.

FEATURES

- ◆ Uses TIR optic lens, giving a soft and balanced beam
- ◆ Two red LED indicators for showing user location
- ◆ Stylish and fashionable design with multiple color choices



Adjustable light angles:10, 25, 35 and 50 degrees below the horizontal





MAX OUTPUT	MAX RUNTIME	MAX THROW
200 lumens	24 hours	60 meters



MAX OUTPUT	MAX RUNTIME	MAX THROW
250 lumens	36 hours	85 meters



H05S ACTIVE

VARIABLE-OUTPUT SIDE-SWITCH LED FLASHLIGHT

200 LUMENS







DESCRIPTION

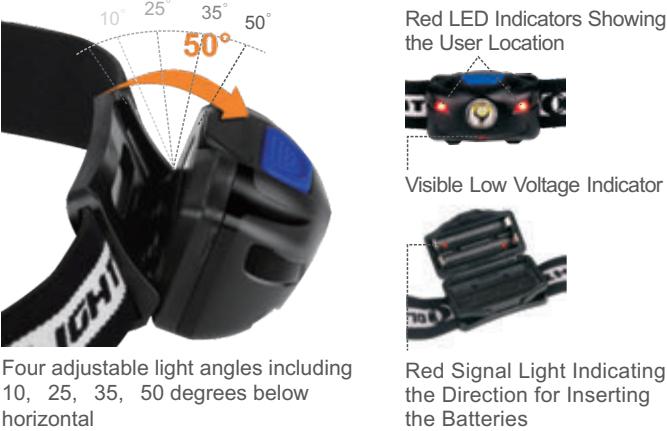
The H05S Active is quite similar to its brother, H05 Active in structure and functions, yet with added features in built-in infrared motion sensor and a lower power indicator, and a maximum output of 200 lumens (50 lumens higher than H05). Also it only has black version, with no multiple color choices available.

FEATURES

- ◆ Uses TIR optic lens, giving soft and balanced beam
- ◆ Two red LED indicators for showing user location, and a low power indicator on the bottom of the lamp
- ◆ Hands free on/off control with built-in motion sensor



STANDARD	MODE 1	MODE 2	MODE 3
	200~120 lm	30 lm	10 lm
 2*AAA (1.5V Lithium Iron Battery)	10+200 min	8.5 hrs	24 hrs
 2*AAA (1.5V Alkaline Battery)	10+120 min	6 hrs	20 hrs
	included	Customized 1.5V Lithium Iron AAA x 2 AAA×2	
	compatible		
	(L) 2.2in / 56mm× (W) 1.4in / 36mm × (H) 1.4in / 36mm		
	2.36 oz / 67 g (including battery)		



250 LUMENS

H15S WAVE







RECHARGEABLE VARIABLE-OUTPUT HEADLAMP

DESCRIPTION

The H15S Wave is a powerful and intelligent headlamp with a rechargeable battery pack and flip down diffuser. With 250 lumens of white light, three brightness levels and up to 36 hours of runtime, it is the perfect choice when you need hands free light.

FEATURES

- ◆ Diffuser for soft beam and improved close-range illumination
- ◆ Hand free on/off control with built-in motion sensor
- ◆ Light angle adjustable for 75 degrees
- ◆ Rechargeable through Micro-USB charging port

STANDARD	MODE 1	MODE 2	MODE 3
 Diffuser OFF	250 lm	100 lm	15 lm
 Diffuser ON	200 lm	85 lm	12 lm
	3 hrs	5.6 hrs	36 hrs
	included	1200mAh Rechargeable Lipo battery compatible Lipo battery or AAA × 4	
	(L) 2.16in / 55mm × (W) 1.06in / 27mm × (H) 1.65in / 42 mm (light head)		
	3.95 oz / 112 g (including battery)		





2017  
M-SERIES  
OLIGHT PRODUCT CATALOG

MAX OUTPUT	MAX RUNTIME	MAX THROW
		
1020 lumens	30 hours	436 meters



M23 JAVELOT

EXTENDED-RANGE VARIABLE-OUTPUT LED FLASHLIGHT

1020 LUMENS

FARTHER THROW DISTANCE  
EXPERIENCE AN EXTENDED RANGE

MARKET APPLICATIONS







- Hunting
- Law Enforcement
- Self Defense
- Tactical

DESCRIPTION

The M23 Javelot is a tactical LED flashlight featuring a high intensity output with a compact form factor. The M23 Javelot features a customized CREE XP-L HI LED that reaches a maximum beam distance of 436 meters and has a maximum output of 1020 lumens. The M23 Javelot features a stainless steel bezel and a tail conductive structure that makes it more stable, durable and impact resistance.

FEATURES

- Customized LED with a tightly focused beam providing a 436-meter beam distance
- Reverse polarity protection to prevent improper battery installation
- Flush tailcap design enables the flashlight to stand with the bezel facing upwards
- Heat sink rings on the head for efficient heat dissipation

STANDARD	MODE 1	MODE 2	MODE 3
	1020-600 lm	350 lm	20 lm
	5+55 min	2 hrs	30 hrs
 compatible	18650 or 2 x CR123A (not included)		
	1.5 meters		
	(L) 5.71in / 145mm× (D) 1.61in / 41mm		
	5.36 oz / 152g (excluding battery)		





MAX OUTPUT

1000 lumens

MAX RUNTIME

360 hours

MAX THROW

190 meters



MAX OUTPUT

1020 lumens

MAX RUNTIME

30 hours

MAX THROW

810 meters



# M1X STRIKER

VARIABLE-OUTPUT DUAL-SWITCH LED FLASHLIGHT

1000 LUMENS

## DESCRIPTION

With a 1000-lumen strobe mode paired with a ¼” striker bezel, this tool is the ultimate flashlight for self-defense. The tactical tail switch and a 1000-lumen turbo mode make this a perfect option for a powerful yet affordable light that you can depend on.

## FEATURES

- ◆ Aggressive bezel
- ◆ Simple user interface
- ◆ Tempered glass lens of 99% light transmission rate with two-sided, anti-reflective coating
- ◆ Reverse polarity protection to prevent improper battery installation



STANDARD	MODE 1	MODE 2	MODE 3	MODE 4	MODE 5
	1000~500 lm	350 lm	60 lm	10 lm	0.5 lm
	5+55 min	2 hrs	12 hrs	60 hrs	360 hrs
 compatible	18650 or 2 x CR123A (not included)				
	1.5 meters				
	(L) 5.35in / 136mm × (D) 1.02in / 26mm				
	2.8 oz / 80g (excluding battery)				



1020 LUMENS

# M2X-UT JAVELOT

EXTENDED-RANGE VARIABLE-OUTPUT LED FLASHLIGHT

## DESCRIPTION

The M2X-UT Javelot is a portable, extended-range LED flashlight with a beam that reaches out to 810 meters (2657 ft). With its CREE XP-L HI LED, the M2X-UT Javelot delivers a tightly focused 1020-lumen beam, making it ideal for long-range use.

## FEATURES

- ◆ Easy user interface, change modes by rotating the head
- ◆ Reverse polarity protection to prevent improper battery installation
- ◆ Intelligent temperature control system to prevent overheating
- ◆ Toughened ultra-clear mineral glass with anti-scratch coating
- ◆ Design of the tailcap enables the flashlight to stand with the bezel facing upwards



STANDARD	MODE 1	MODE 2	MODE 3
	1020 lm	250 lm	20 lm
	1 hr	3 hrs	30 hrs
 compatible	18650 or 2 x CR123A (not included)		
	1 meter		
	(L) 6.41in / 163mm × (D) 2.48in / 63mm		
	7.69 oz / 218g (excluding battery)		

Optional Tactical Accessories

Flashlight mount, filters, and a remote pressure switch. Ideal for hunting, law enforcement, search and rescue, outdoors, etc.



MAX OUTPUT

1200 lumens

MAX RUNTIME

360 hours

MAX THROW

1000 meters



M3XS-UT Kit

M3XS-UT Kit includes the M3XS-UT light, an Omni-Dok, two 18650 3600mAh rechargeable batteries and an extension tube.



MAX OUTPUT

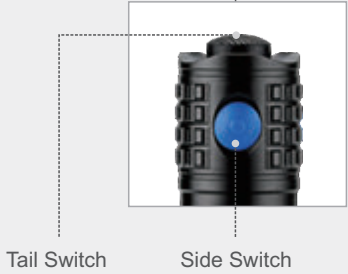
820 lumens

MAX RUNTIME

18 hours

MAX THROW

370 meters



M3XS-UT JAVELOT

EXTENDED-RANGE VARIABLE-OUTPUT DUAL-SWITCH LED FLASHLIGHT

1200 LUMENS

DESCRIPTION

With a beam distance of 1,000 meters and featuring a large reflector and dedomed CREE XP-L HI LED, the M3XS-UT is by far the longest beam distance light produced by Olight. This is the perfect light for long distance applications such as search and rescue.

FEATURES

- ◆ Easy user interface
- ◆ Reverse polarity protection to prevent improper battery installation
- ◆ Tempered glass lens of 99% light transmission rate with two-sided, anti-reflective coating
- ◆ Design of the tailcap enables the flashlight to stand with the bezel facing upwards
- ◆ Battery power indicator under the side switch



STANDARD	MODE 1	MODE 2	MODE 3	MODE 4
	1200-720 lm	600 lm	80 lm	3 lm
	5+55 min	1.5 hrs	12 hrs	360 hrs
 compatible	2 x 18650 or 3 x CR123A (not included)			
	1 meter			
	(L) 8.3in / 211mm × (D) 2.48in / 63mm			
	8.99 oz / 255g (excluding battery)			



M20SX JAVELOT

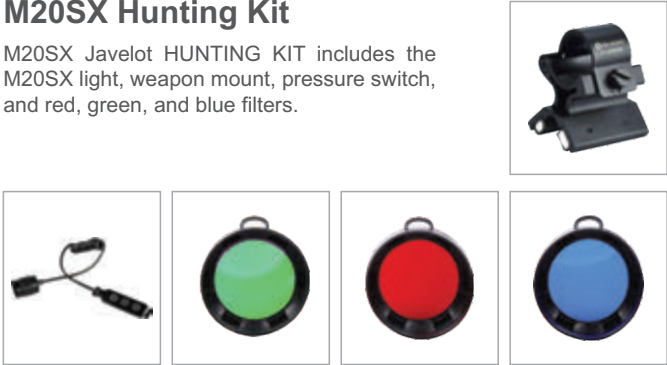
VARIABLE-OUTPUT DUAL-SWITCH LED FLASHLIGHT

820 LUMENS

STANDARD	MODE 1	MODE 2	MODE 3
	820 lm	150 lm	25 lm
	1.25 hrs	3 hrs	18 hrs
 compatible	18650 or 2 x CR123A (not included)		
	1.5 meters		
	(L) 5.51in / 140mm × (D) 1.4in / 35.5mm		
	4.4 oz / 125g (excluding battery)		

M20SX Hunting Kit

M20SX Javelot HUNTING KIT includes the M20SX light, weapon mount, pressure switch, and red, green, and blue filters.



DESCRIPTION

The M20SX Javelot is a new generation of our signature dual tailcap switch tactical lights. The maximum output has been improved to 820 lumens. The LED lamp has been customized to produce a light range up to 370 meters.

FEATURES

- ◆ Instant access to strobe through side tailcap switch
- ◆ Customized LED with tightly focused beam delivering 370 meters of distance
- ◆ Reverse polarity protection to prevent improper battery installation
- ◆ Easily accessible lockout function with a half turn of the tailcap





# NEVERENDING GREAT ILLUMINATION

CONVENIENT RECHARGING

MARKET APPLICATIONS

- Law Enforcement
- Search & Rescue
- Household
- Outdoors

2017

R-SERIES

OLIGHT PRODUCT CATALOG





MAX OUTPUT

900 lumens

MAX RUNTIME

80 hours

MAX THROW

314 meters



MAX OUTPUT

2500 lumens

MAX RUNTIME

50 hours

MAX THROW

297 meters



NEW

# R20 JAVELOT

VARIABLE-OUTPUT TAIL-SWITCH TACTICAL LED FLASHLIGHT

900 LUMENS







## DESCRIPTION

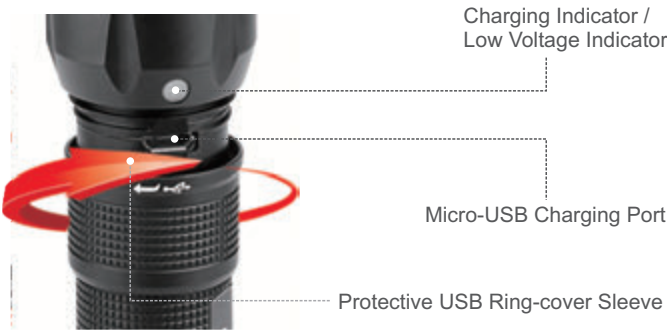
The R20 Javelot is a compact rechargeable LED flashlight with a CREE XP-L HI LED that has a maximum output of 900 lumens and a beam distance of 314 meters. This model contains a high quality rechargeable 2600mAh 18650 battery and charges through a Micro-USB port on the neck of the flashlight for convenience. The R20 Javelot is the perfect companion for everyday personal or occupational use.

## FEATURES

- ◆ CREE XP-L HI LED
- ◆ Smooth reflector with a double-sided anti-reflective hardened glass lens
- ◆ Micro-USB charging port on the neck of the flashlight using a protection ring for dustproof and waterproof capability
- ◆ Indication light above the USB charging port for battery low voltage warning



STANDARD	MODE 1	MODE 2	MODE 3
	900~450 lm	100 lm	10 lm
	3+150 min	9 hrs	80 hrs
	included	Customized 2600mAh 18650	
	also compatible	Other 18650 (not directly rechargeable)	
	1.5 meters		
	(L) 5.19in / 132mm × (D) 1.24in / 31.5mm		
	4.69 oz / 133g (including battery)		



2500 LUMENS

# R50 SEEKER

VARIABLE-OUTPUT SIDE SWITCH LED FLASHLIGHT







## DESCRIPTION

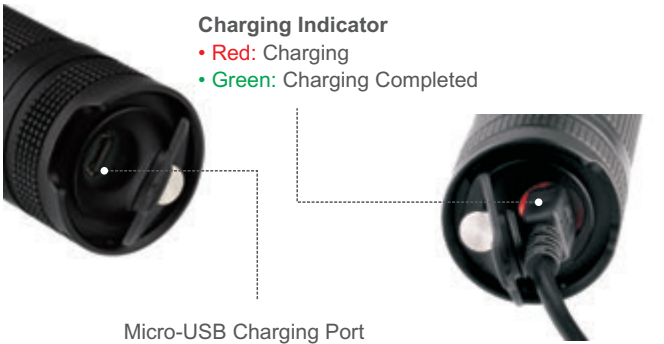
The R50 Seeker is a USB rechargeable flashlight that delivers a maximum of 2500 lumens featuring a CREE XLamp XHP50 LED with an orange peel reflector for the perfect light combination of distance and width. With its included 26650 4500mAh rechargeable lithium battery and a compact micro-USB cable, the hand-sized R50 Seeker is easy to keep on hand, in your car, a backpack, or wherever you might need a light.

## FEATURES

- ◆ Multi-function side switch with battery power indicator
- ◆ Stainless steel bezel and switch ring with blue PVD
- ◆ Micro-USB charging port



STANDARD	MODE 1	MODE 2	MODE 3	MODE 4
	2500~800 lm	1200~800 lm	300 lm	50 lm
	2+150 min	12+130 min	6 hrs	50 hrs
	included	Customized 4500mAh 26650		
	also compatible	Other 26650 battery (not directly rechargeable)		
	1 meter			
	(L) 5.24in / 133mm × (HD) 1.65in / 42mm × (BD) 1.26in / 32mm			
	8.99 oz / 255g (including battery)			





MAX OUTPUT

3200 lumens

MAX RUNTIME

50 hours

MAX THROW

250 meters



Law Enforcement Kit

R Dock

NEW

MAX OUTPUT

3200 lumens

MAX RUNTIME

50 hours

MAX THROW

250 meters



Standard Set

Magnetic Charging Cable

NEW

# R50 PRO LE SEEKER

VARIABLE-OUTPUT SIDE SWITCH LED FLASHLIGHT

3200 LUMENS







## DESCRIPTION

The R50 PRO LE (Law Enforcement) is a high-output, rechargeable side-switch LED flashlight that utilizes Olight's signature magnetic charging system built into a fast charging R Dock that can be installed in a car or at home. The R50 Pro LE holds a CREE XHP70 LED producing 3200 lumens that can take care of anything that the night holds.

## FEATURES

- ◆ Built-in 3A fast charging circuit board to work with the R Dock. It can be charged up to 80% of full capacity with 1.5 hours
- ◆ Emergency use. When the R Dock was suddenly powered off, it can immediately turn on the flashlight under the low mode through infrared communication
- ◆ Convenient installation. With the installation kit provided, it can easily be mounted to and charged up in a vehicle or against a wall indoors



STANDARD	MODE 1	MODE 2	MODE 3	MODE 4
	3200~1000 lm	1500~1000 lm	400 lm	60 lm
	1.5+150 min	10+160 min	7.5 hrs	50 hrs
	included	Customized 4500mAh 26650		
	also compatible	Other 26650 battery (not directly rechargeable)		
	1 meter			
	(L) 5.04in / 128mm × (HD) 1.65in / 42mm × (BD) 1.26in / 32mm			
	9.24 oz / 262g (including battery)			

IR Transmitter

**Notice:** When in need of the emergency light function, turn the emergency lamp switch to the on position and make sure that the switch of the flashlight is facing the front of the R dock.

3200 LUMENS

# R50 PRO SEEKER







VARIABLE-OUTPUT SIDE SWITCH LED FLASHLIGHT

## DESCRIPTION

The R50 PRO is a high-output, rechargeable side-switch LED flashlight that utilizes Olight's signature magnetic charging system with an included USB cable that attaches to the back of the light. The R50 Pro holds a CREE XHP70 LED producing 3200 lumens perfect for home or on the go.

## FEATURES

- ◆ Utilizing CREE XHP70 cool white LED; light output ranges from 60 to 3200 lumens
- ◆ Low power/lockout indicator under the side switch that glows red when the battery is running low or being hit under lockout mode
- ◆ Rechargeable through the magnetic charging cable provided with a charging current of 1A

STANDARD	MODE 1	MODE 2	MODE 3	MODE 4
	3200~1000 lm	1500~1000 lm	400 lm	60 lm
	1.5+150 min	10+160 min	7.5 hrs	50 hrs
	included	Customized 4500mAh 26650 Other 26650 battery (not directly rechargeable)		
	also compatible			
	1 meter			
	(L) 5.04in / 128mm × (HD) 1.65in / 42mm × (BD) 1.26in / 32mm			
	9.24 oz / 262g (including battery)			

RED Charging GREEN Charging Completed





2017

PL-SERIES

OLIGHT PRODUCT CATALOG



PL-1 II VALKYRIE

LED WEAPONLIGHT







450

LUMENS

DESCRIPTION

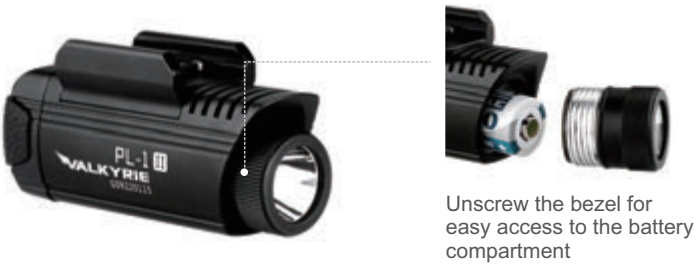
Take control and shift the balance of power with Olight's new PL-1 II Valkyrie LED weaponlight. Easily engage the 450-lumen beam via its tactile ambidextrous switch to identify or disorientate an intruder with its strobe function. Change out the battery easily by unscrewing the bezel of the light and quickly attach the PL-1 II Valkyrie to your firearm's Picatinny or Glock style rail via its durable swing arm mount.




Having a weaponlight is essential to knowing your target in the dark, so make sure you get your hands on Olight's PL-1 II Valkyrie and defend what's yours.

STANDARD	WHITE LIGHT		STROBE
	450 lm		450 lm (10Hz)
	60 min		120 min
	included	1600mAh CR123A battery CR123A or RCR123A	
	compatible		
	1 meter		
	(L) 3.07 inch/78mm × (W) 1.22 inch/31mm × (H) 1.49 inch/37.8mm		
	3.95oz / 112 g (including battery)		

FEATURES

- ◆ Applicable on MIL-STD-1913 (Picatinny) and Glock sized rails
- ◆ Switch on/off silently
- ◆ Fast attach and release
- ◆ IPX 6 Waterproof
- ◆ Hardened glass with anti-reflective coating



MAX OUTPUT	MAX RUNTIME	MAX THROW
		
450 lumens	60 minutes	106 meters

MARKET APPLICATIONS

Self Defense

Law Enforcement



# BUILT FOR FLASHLIGHT FANATICS!

THREE XHP70 LED'S

FOUR HDC 18650 BATTERIES

EXPERIENCE 9000 LUMENS OF UNPRECEDENTED ILLUMINATION!

— 2017 —  
**X-SERIES**  
OLIGHT PRODUCT CATALOG

MAX. **9000** LUMENS

## MARKET APPLICATIONS

Search & Rescue

Outdoors





MAX OUTPUT

9000 lumens

MAX RUNTIME

30 days

MAX THROW

313 meters



Low-voltage Indicator



Three Top-class CREE XHP 70 LED With A Total of 12 Light-emitting Cores.

AL6061-T6 Aluminum Alloy Body With MilSpec Type-III Hard Anodizing

# X7 MARAUDER

VARIABLE-OUTPUT SIDE-SWITCH LED FLASHLIGHT






9000 LUMENS

## DESCRIPTION

Welcome to the X7 Marauder. Featuring 9000 lumens in a “soda can” sized light to provide the power of the sun in the palm of your hand. The X7 Marauder carries three four-core light-emitting XHP70 LED’s which are currently one of the highest performing light sources on the planet. The light features a custom designed orange peel reflector to create the perfect beam pattern for logical and realistic use.

## FEATURES

- ◆ Three top-class cool white CREE XHP70 LEDs with a total of 12 light-emitting cores
- ◆ Maximum output reaching 9000 lumens at turbo S mode
- ◆ Low battery indicator on the side of the flashlight body
- ◆ When powered by four Olight HDC 3500mAh 18650 batteries as provided in the kit, the X7 can reach the Turbo S mode of 9,000 lumens

STANDARD	TURBO S	TURBO	MODE 3	MODE 4	MODE 5	MODE 6
	* 9000~1800 lm	5500~1800 lm	3000~1800 lm	1000 lm	300 lm	3 lm
	2.5+200 min	8+215 min	32+200 min	390 min	18 hrs	30 days
	included	* HDC 3500mAh 18650 Lithium Batteries x 4 4 x Other 18650, 8 x CR123A				
	also compatible					
	1 meter					
	(L) 5in / 127mm×(HD) 2.68in / 68mm ×(BD) 2.05in / 52mm					
	16.6 oz / 471g (excluding battery)					

\* It can be driven to the Turbo S mode with four Olight HDC 3500mAh 18650 batteries, or 18650 batteries with a discharging current of over 8A. Batteries are included for the kit only.

### X7 Marauder Kit

X7 Kit includes a X7 Marauder flashlight, a C4 smart charger, four HDC 3500mAh 18650 batteries, a holster and a car sticker.





# QUALITY ACCESSORIES FROM OLIGHT

Olight accessories are specifically designed to compliment our lights and your needs. We know getting out there with the right tools on hand leads to a successful nighttime adventure.



### BATTERIES

Various batteries such as 18650, 16340, 14500, 26650, CR123A or lithium iron batteries that can be used to power your flashlights.



### COLOR FILTERS/DIFFUSERS

Filters are available in different sizes to fit the S series, M series, and SR series flashlights.



### TRAFFIC WAND / DIFFUSER WAND

Orange and white traffic wands to convert your S series, M series or R series flashlights into a glowing high-visibility flashlight.



### WEAPON MOUNT

This weapon mount securely attaches your 1 inch bodied light to Picatinny and Weaver rails.



### MAGNETIC WEAPON MOUNT

Easily attach a flashlight to weapons that do not have rails or other mounting options.



### ❖ OMNI DOK

An intelligent charger that can match any rechargeable batteries which can insert into the charge bays, such as AA/AAA NiMH batteries, 18650, 16340, 14500 lithium batteries, etc.



### HOLSTER

Olight provides a holster for a number of flashlights for better protection of them. Also with a holster, users can attach a flashlight to their belt.



### REMOTE PRESSURE SWITCH

Remote pressure switch allows you to activate your M series weapon lights while maintaining your preferred grip.



### USB CHARGING DOCK (MICRO DOK)

It can charge rechargeable flashlights through a magnetic contact charging base. The new dock has three suction cups to increase its stability.



### CAR CHARGER (INCLUDING USB CAR CHARGER)

This is to be used to charge some Olight flashlights either through a micro-USB port on the flashlight body, such as R20, R50 or through a charging dock, such as R50 PRO LE.



### MAGNETIC CHARGING CABLE

This is the charging cable that works by attaching the magnetic end to the tailcap of the rechargeable S series flashlights.







### ❖ UC

This is a universal magnetic USB battery charger that can work with all single cylinder rechargeable batteries of various sizes, such as AA/AAA NiMH batteries, 18650, 16340, 14500 lithium batteries, etc.

❖ Please note: To prevent a short circuit, please do NOT use Omni Dok and UC to charge some Olight customized batteries (such as those that comes with S1R, S2R, S10RII, S10RIII, S30RII, S30RIII, R20, R50, R50 PRO/LE and H1R) with a positive and negative polarity on the same side.









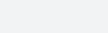

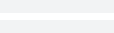




IMAGE	ACCESSORY	I3E EOS	S1 BATON	S2 BATON	S1A BATON	S2A BATON	S1R BATON	S2R BATON	S10R BATON III	S30R BATON III	SR MINI II (and Kit)	SR52 UT (and Kit)	H1 HOVA		H05 ACTIVE	H05S ACTIVE	H15S WAVE	M1X STRIKER	M2X-UT JAVELOT	M3XS-UT JAVELOT (and Kit)	M20SX JAVELOT (and Kit)	M23 JAVELOT (and Kit)	R20 JAVELOT	R50 SEEKER	R50 PRO SEEKER	R50 PRO LE SEEKER	PL-1 II	X7 MARAUDER
	HOLSTER	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	✓	✓	N/A		N/A	N/A	N/A	N/A	✓	✓	✓	✓	N/A	*	✓	✓	N/A	✓
	MAGNETIC CHARGING CABLE	N/A	N/A	N/A	N/A	N/A	✓	✓	*	*	N/A	N/A	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	✓	N/A	N/A	N/A
	USB CHARGING DOCK (MICRO DOK)	N/A	N/A	N/A	N/A	N/A	*	*	✓	✓	N/A	N/A	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	CAR CHARGER (INCLUDING USB CAR CHARGER)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	*	*	<div><div>*</div>√(with kit)</div>	<div><div>*</div>√(with kit)</div>	N/A		N/A	N/A	*	N/A	N/A	N/A	N/A	N/A	*	N/A	N/A	✓	N/A	N/A
	USB CABLE	N/A	N/A	N/A	N/A	N/A	N/A	N/A	✓	✓	✓	✓	N/A		N/A	N/A	✓	N/A	N/A	N/A	N/A	N/A	✓	✓	N/A	N/A	N/A	N/A
	MAGNETIC WEAPON MOUNT	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		N/A	N/A	N/A	*	*	*	*	<div><div>*</div>√(with kit)</div>	N/A	N/A	N/A	N/A	N/A	N/A
	WEAPON MOUNT	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		N/A	N/A	N/A	*	*	*	*	*	N/A	N/A	N/A	N/A	N/A	N/A
	REMOTE PRESSURE SWITCH	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		N/A	N/A	N/A	*	*	*	*	*	N/A	N/A	N/A	N/A	N/A	N/A
	EXTENSION TUBE	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		N/A	N/A	N/A	N/A	*	✓	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	DIFFUSER WAND (TW1)	N/A	*	N/A	*	N/A	*	N/A	N/A	N/A	N/A	N/A	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	DIFFUSER WAND (TW10)	N/A	N/A	*	N/A	*	N/A	*	*	N/A	N/A	N/A	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	TRAFFIC WAND (TW50)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		N/A	N/A	N/A	N/A	N/A	N/A	*	N/A	N/A	*	*	*	N/A	N/A
	COLOR FILTERS	N/A	N/A	N/A	N/A	N/A	N/A	N/A	*	*	N/A	*	N/A		N/A	N/A	N/A	*	*	*	*	<div><div>✓</div>*(with kit)</div>	N/A	N/A	N/A	N/A	N/A	N/A

✓ Accessory comes with the product or kit

\* Accessory compatible with, but does not come with the product or kit

N/A Accessory not applicable for the product or kit



PRODUCT	LED	CANDELA	OUTPUT RUNTIME						STROBE (10HZ)	WEIGHT (EXCLUDING BATTERIES)	BEAM DISTANCE	DIMENSION (L)×(D)	BATTERY	WATERPROOF
			TURBO S	TURBO	HIGH	MEDIUM	LOW	MOONLIGHT/ NIGHTLIGHT						
 i3E EOS (Gift Box Edition)	LUXEON TX-L1T2	500 cd	/	/	90 lm 2 hrs	/	/	/	/	0.63 oz 17.9 g (including battery)	144 ft 44 m	2.38"*0.55" 60.5*14 mm	AAA ✓ 1.5V Lithium Iron AAA Battery	IPX8
 S1 Baton	CREE XM-L2	3,000 cd	/	/	500~300 lm ① 1.5+90 min	80 lm ① 6 hrs	8 lm ① 40 hrs	0.5 lm ① 25 days	✓	1.06 oz 30 g	361 ft 110 m	2.4"*0.83" 61*21mm	CR123A RCR123A	IPX8
 S2 Baton	CREE XM-L2	5,000 cd	/	950~400 lm ② 2+170 min	400 lm ② 245 min	80 lm ② 19 hrs	10 lm ② 144 hrs	0.5 lm ② 60 days	✓	1.78 oz 50.5 g	466 ft 142 m	4.06"*0.91" 103*23 mm	18650 2×CR123A / RCR123A	IPX8
 S1A Baton	CREE XM-L2	3,480 cd	/	600③~300 lm 1+60 min	220~100 lm 110+30 min	50 lm 10.5 hrs	5 lm 80 hrs	0.5 lm 25 days	✓	1.85 oz 52.5 g (including battery)	387 ft 118 m	3.13"*0.83" 79.5*21 mm	AA ✓ 1.5V Lithium Iron AA Battery	IPX8
 S2A Baton	CREE XM-L2	3,000 cd	/	550~260 lm 3+240 min	260 lm 250 min	120 lm 10 hrs	20 lm 80 hrs	0.5 lm 50 days	✓	3.03 oz 86 g (including battery)	361 ft 110 m	5.20"*0.91" 132*23 mm	2×AA ✓ 2×1.5V Lithium Iron AA Battery	IPX8
 S1R Baton	CREE XM-L2	5,250 cd	900~300 lm 1.5+50 min	600~300 lm 1.5+55 min	300 lm 60 min	60 lm 4.5 hrs	12 lm 33 hrs	0.5 lm 15 days	✓	1.9 oz 54 g (including battery)	476 ft 145 m	2.6"*0.83" 66*21 mm	RCR123A ✓ Customized 550mAh 5C RCR123A	IPX8
 S2R Baton	CREE XM-L2	5,800 cd	/	1,020~500 lm 2+190 min	500 lm 200 min	120 lm 13 hrs	12 lm 120 hrs	0.5 lm 60 days	✓	3.58 oz 101.5 g (including battery)	502 ft 153 m	4.13"*0.91" 105*23 mm	18650 or 2×RCR123A ✓ Customized 3200mAh 18650 Battery	IPX8
 S10R Baton III	LUMINUS SST-40	3,500 cd	/	/	600~300 lm 1.5+60 min	120 lm 160 min	12 lm 33 hrs	0.5 lm 15 days	✓	2.05 oz 58 g (including battery)	387 ft 118 m	2.70"*0.91" 68.5*23 mm	RCR123A ✓ Customized 650mAh RCR123A	IPX8
 S30R Baton III	CREE XM-L2	8,840 cd	/	1,050~500 lm 2+200 min	500 lm 210 min	120 lm 15 hrs	12 lm 130 hrs	0.5 lm 100 days	✓	3.88 oz 110 g (including battery)	616 ft 188 m	4.49"*0.98" 114*25 mm	18650 or 2×RCR123A ✓ Customized 3500mAh 18650 Battery	IPX8
 SR MINI Intimidator II	CREE XM-L2*3	18,000 cd	/	3,200 lm /	1,600 lm 3 hrs	600 lm 8 hrs	120 lm 36 hrs	/	✓	6.38 oz 181 g	879 ft 268 m	5.2"*1.87" 132*47.5 mm	3×18650 6×CR123A	IPX8
 SR 52UT Intimidator	CREE XP-L HI	160,000 cd	/	/	1,100 lm 4 hrs	550 lm 7.5 hrs	80 lm 40 hrs	/	✓	14.3 oz 405 g	2,625 ft 800 m	6.3"*2.48" 161.5*63 mm	3×18650 6×CR123A	IPX8
 H1 Nova	CREE XM-L2	1,080 cd	/	500~180 lm 3+170 min	180 lm 3 hrs	60 lm 8.5 hrs	15 lm 42 hrs	2 lm 15 days	/	2.35 oz 66.5 g (including battery)	217 ft 66 m	2.3"*0.8" 58.5*21 mm	CR123A or RCR123A ✓ 3V 1600mAh CR123A	IPX8
 H1R Nova	CREE XM-L2	1,280 cd	/	600~180 lm 3+80 min	180 lm 100 min	60 lm 5 hrs	15 lm 20 hrs	2 lm 6 days	/	1.82 oz 51.5 g (including battery)	236 ft 72 m	2.4"*0.8" 61.5*21 mm	RCR123A ✓ Customized 650mAh RCR123A	IPX8

① The specified runtime is reached when using a single 3V 1500mAh CR123A.  
② The specified runtime is reached when using a single 3.6V 3400mAh 18650.  
③ Maximum output of 600 lumens for S1A is achievable when 14500 rechargeable lithium battery is used

✓ Product comes with battery as described

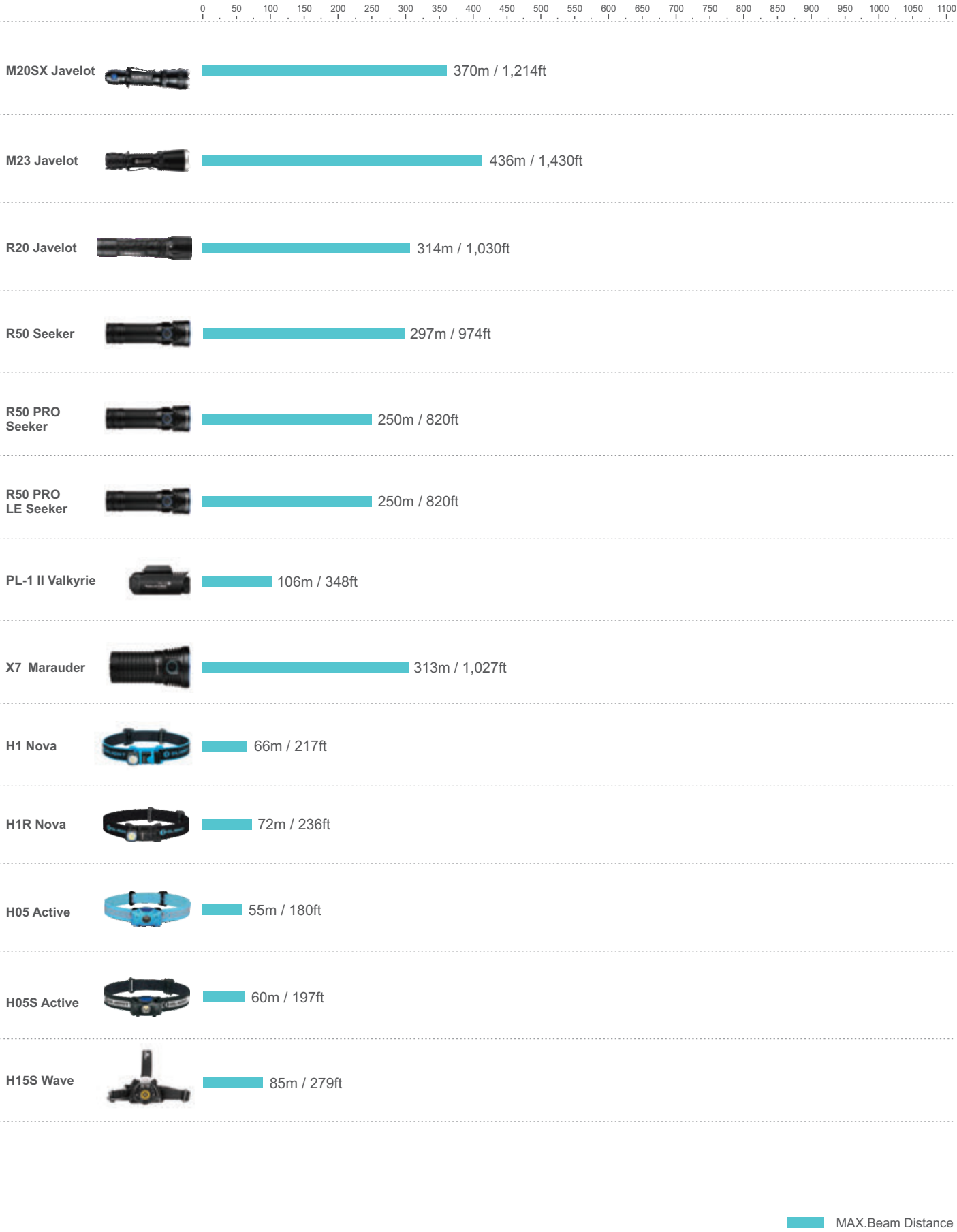
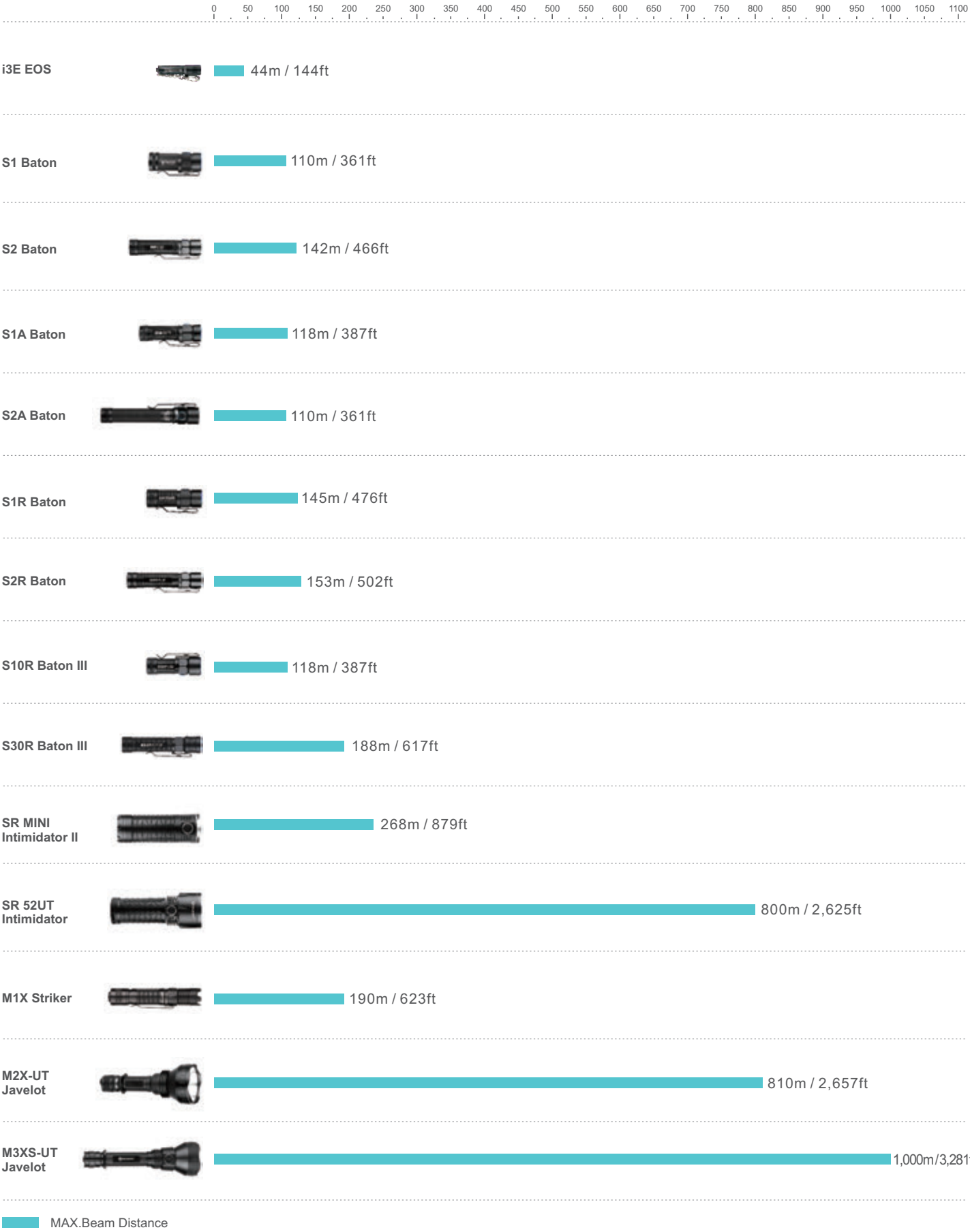


PRODUCT	LED	CANDELA	OUTPUT RUNTIME						STROBE (10HZ)	WEIGHT (EXCLUDING BATTERIES)	BEAM DISTANCE	DIMENSION (L)×(D)	BATTERY	WATERPROOF
			TURBO S	TURBO	HIGH	MEDIUM	LOW	MOONLIGHT/ NIGHTLIGHT						
 <b>H05 Active</b>	CREE XM-L2	750 cd	/	/	<div>150~90 lm</div> <div>10+280 min</div>	<div>30 lm</div> <div>10 hrs</div>	<div>10 lm</div> <div>40 hrs</div>	/	/	<div>2.24 oz</div> <div>63.5 g (including battery)</div>	<div>180 ft</div> <div>55 m</div>	<div>2.2"*1.34"*1.41"</div> <div>56*34*36 mm</div>	<div>2x AAA</div> <div>✓ 2× 1.5V Lithium Iron AAA Battery</div>	IPX4
 <b>H05S Active</b>	CREE XM-L2	900 cd	/	/	<div>200~120 lm</div> <div>10+200 min</div>	<div>30 lm</div> <div>8.5 hrs</div>	<div>10 lm</div> <div>24 hrs</div>	/	/	<div>2.36 oz</div> <div>67 g (including battery)</div>	<div>197 ft</div> <div>60 m</div>	<div>2.2"*1.4"*1.4"</div> <div>56*36*36 mm</div>	<div>2 x AAA</div> <div>✓ 2× 1.5V Lithium Iron AAA Battery</div>	IPX4
 <b>H15S Wave</b>	CREE XM-L2	1,805 cd	/	/	<div>250 lm</div> <div>3 hrs</div>	<div>100 lm</div> <div>5.6 hrs</div>	<div>15 lm</div> <div>36 hrs</div>	/	/	<div>3.95 oz</div> <div>112 g (including battery)</div>	<div>279 ft</div> <div>85 m</div>	<div>2.16"*1.06"*1.65"</div> <div>55*27* 42mm</div>	<div>Lipo battery or AAA x 4</div> <div>✓ 1200 mAh Rechargeable Lipo Battery</div>	IPX6
 <b>M1X Striker</b>	CREE XM-L2	9,000 cd	/	<div>1,000~500 lm</div> <div>5+55 min</div>	<div>350 lm</div> <div>2 hrs</div>	<div>60 lm</div> <div>12 hrs</div>	<div>10 lm</div> <div>60 hrs</div>	<div>0.5 lm</div> <div>360 hrs</div>	✓	<div>2.8 oz</div> <div>80 g</div>	<div>623 ft</div> <div>190 m</div>	<div>5.35"*1.02"</div> <div>136*26 mm</div>	<div>2× CR123A</div> <div>18650</div>	IPX8
 <b>M2X-UT Javelot</b>	CREE XP-L HI	164,000 cd	/	/	<div>1,020 lm</div> <div>1 hr</div>	<div>250 lm</div> <div>3 hrs</div>	<div>20 lm</div> <div>30 hrs</div>	/	✓	<div>7.69 oz</div> <div>218 g</div>	<div>2,657 ft</div> <div>810 m</div>	<div>6.41"*2.48"</div> <div>163*63 mm</div>	<div>2× CR123A</div> <div>18650</div>	IPX8
 <b>M3XS-UT Javelot</b>	CREE XP-L HI	250,000 cd	/	<div>1,200~720 lm</div> <div>5+55 min</div>	<div>600 lm</div> <div>1.5 hrs</div>	<div>80 lm</div> <div>12 hrs</div>	<div>3 lm</div> <div>360 hrs</div>	/	✓	<div>8.99 oz</div> <div>255 g</div>	<div>3,281 f t</div> <div>1000 m</div>	<div>8.3"*2.48"</div> <div>211*63 mm</div>	<div>2× 18650 or 3 x CR123A</div> <div>✓ 2× 3600mAh 18650 Batteries (for the kit only)</div>	IPX8
 <b>M20SX Javelot</b>	CREE XM-L2	34,200 cd	/	/	<div>820 lm</div> <div>1.25 hrs</div>	<div>150 lm</div> <div>3 hrs</div>	<div>25 lm</div> <div>18 hrs</div>	/	✓	<div>4.4 oz</div> <div>125 g</div>	<div>1,214 ft</div> <div>370 m</div>	<div>5.51"*1.4"</div> <div>140*35.5 mm</div>	<div>2 x CR123A</div> <div>18650</div>	IPX7
 <b>M23 Javelot</b>	CREE XP-L HI	47,500 cd	/	/	<div>1020~600 lm</div> <div>5+55 min</div>	<div>350 lm</div> <div>2 hrs</div>	<div>20 lm</div> <div>30 hrs</div>	/	✓	<div>5.36 oz</div> <div>152 g</div>	<div>1,430 f t</div> <div>436 m</div>	<div>5.71"*1.61"</div> <div>145*41 mm</div>	<div>2 x CR123A</div> <div>18650</div>	IPX8
 <b>R20 Javelot</b>	CREE XP-L HI	24,700 cd	/	/	<div>900~450 lm</div> <div>3+150 min</div>	<div>100 lm</div> <div>9 hrs</div>	<div>10 lm</div> <div>80 hrs</div>	/	/	<div>4.69 oz</div> <div>133 g (including battery)</div>	<div>1,030 ft</div> <div>314 m</div>	<div>5.19"*1.24"</div> <div>132*31.5 mm</div>	<div>18650</div> <div>✓ Customized 2600mAh 18650 Battery</div>	IPX8
 <b>R50 Seeker</b>	CREE XHP50	22,000 cd	/	<div>2,500~800 lm</div> <div>2+150 min</div>	<div>1,200~800 lm</div> <div>12+130 min</div>	<div>300 lm</div> <div>6 hrs</div>	<div>50 lm</div> <div>50 hrs</div>	/	✓	<div>8.99 oz</div> <div>255 g (including battery)</div>	<div>974 ft</div> <div>297 m</div>	<div>5.24"*1.65"</div> <div>133*42 mm</div>	<div>26650</div> <div>✓ Customized 4500mAh 26650 Battery</div>	IPX8
 <b>R50 PRO/ LE Seeker</b>	CREE XHP70	15,600 cd	/	<div>3,200~1,000 lm</div> <div>1.5+150 min</div>	<div>1,500~1,000 lm</div> <div>10+160 min</div>	<div>400 lm</div> <div>7.5 hrs</div>	<div>60 lm</div> <div>50 hrs</div>	/	✓	<div>9.24 oz</div> <div>262 g (including battery)</div>	<div>820 ft</div> <div>250 m</div>	<div>5.04"*1.65"</div> <div>128*42 mm</div>	<div>26650</div> <div>✓ Customized 4500mAh 26650 Battery</div>	IPX8
 <b>PL-1 II Valkyrie</b>	CREE XP-L	2,800 cd	/	/	/	<div>450 lm</div> <div>60 min</div>	/	/	✓	<div>3.95 oz</div> <div>112 g (including battery)</div>	<div>348 ft</div> <div>106 m</div>	<div>3.07"*1.22"*1.49"</div> <div>78*31*37.8 mm</div>	<div>CR123A or RCR123A</div> <div>✓ 3V 1600mAh CR123A Battery</div>	IPX6
 <b>X7 Marauder</b>	CREE XHP70*3	24,500 cd	<div>9,000④~1,800 lm</div> <div>2.5+200 min</div>	<div>5,500~1,800 lm</div> <div>8+215 min</div>	<div>3,000~1,800 lm</div> <div>32+200 min</div>	<div>1,000 lm</div> <div>390 min</div>	<div>300 lm</div> <div>18 hrs</div>	<div>3 lm</div> <div>30 days</div>	✓	<div>16.6 oz</div> <div>471 g</div>	<div>1,027 ft</div> <div>313 m</div>	<div>5"*2.68"</div> <div>127*68 mm</div>	<div>4 x 18650 or 8 x CR123A</div> <div>✓ 4 x HDC 3500mAh 18650 Batteries (for the kit only)</div>	IPX8

④ Maximum output of 9000 lumens is achievable when four 18650 batteries with a discharging current of over 8A each (including Olight HDC 3500mAh 18650 batteries) are used

✓ Product comes with battery as described









# OUR WARRANTY

Here at Olight, we believe in our products.

If your Olight product has any defect as the result of the materials or workmanship we want to make it right!

**Within 30 days of purchase:** Return the product to the retailer you purchased it from and they will replace or repair it. Period.

**Within 5 years of purchase:** Return the product to Olight and we will repair or replace it as long as the light is not working because of factory defects. This does not include obvious user wear or extreme damage.

**After 5 years of purchase:** Return the product to Olight and we will repair or replace it. We will assess the fees involved and will let you know once we receive it.

**The Omni Dok is also under Olight’s 5 year warranty.**

Of course, this warranty does not cover normal wear and tear. IF YOUR LIGHT HAS SIGNIFICANT DAMAGE AND IT IS SENT TO US, WE WILL SEND IT BACK TO YOU. This warranty also does NOT cover modifications, misuse, disintegrations, negligence, accidents, improper maintenance, or repair by anyone other than an Authorized retailer or Olight itself. BUYER IS RESPONSIBLE FOR RETURN SHIPPING COSTS. Please note that the warranty process may take 3-4 weeks to get it back to you.

\*Accessories such as pocket clips, holsters, and charging cables are not under the 5 year warranty. These are accessories given for free with our products.

The H15 and H15S Wave are currently under a **2 year** warranty.

Batteries are currently under a **1 year** warranty.



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FL1-2009 Standards.  
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