

IMALENT Smart Flashlights

The innovative design concepts and superior performance of these LED flashlight models are a result of IMALENT assembling the best R&D team that not only includes a heritage of technical expertise, but also possesses a background of outdoor experience. IMALENT products are either the preferred choice of professionals engaged in challenging activities such as mountaineering, search and rescue, and police rescue, for enhancement, and other outdoor pursuits where your light cannot fail.

IMALENT®

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IMALENT®
Intelligence with a touch

MS18
100,000LM
1350m beam range
TAME THE SUN



ANSI/NEMA FL1	General Mode							
	Turbo	High III	High II	High I	Mid+II	Mid+I	Middle Low	Low
OUTPUT	100,000-25000 Lumens	60000-25000 Lumens	30000-25000 Lumens	22000 Lumens	10000 Lumens	5000 Lumens	2000 Lumens	700 Lumens
RUNTIME	6h +52min	7h +52min	8h +52min	87min	344min	645min	567min	1465min
BEAM DISTANCE	1350M							
PEAK BEAM INTENSITY	458000cd							
IMPACT RESISTANCE	1.5M							
WATERPROOF	IP66							

Product Introduction

1. MS18 "Ambassador of light", utilizes 18 pieces of American CREE XHP70 2nd LEDs with a maximum output up to 100,000LM and long range up to 1350 meters. MS18 will bring you absolute shock in the night.
2. The multi-functional OLED display can show various parameters and settings.
3. Built-in heat pipe radiator with excellent heat dissipation, and equipped with an inlet and outlet fan silent, waterproof, heavy wind, which is a perfect combination of great energy and technology.
4. With IMALENT's unique design with bright plating process optical reflector and 18 pcs CREE XHP70 2nd LEDs, the MS18 delivers a max output up to 100,000 lumens, and a far reaching distance of 1350 meters, push you boundaries day and nights, make it a perfect search and rescue flashlight!
5. The MS18 features IMALENT's signature high-grade side pressure switch. This ergonomic design provides an unprecedented level of grip. Eight output levels ensure long runtimes with low or high output in any situation. The "side switch" feature keeps you safe by starting quickly at critical moments.

Product features

- Utilizes 18 pieces of American CREE XHP70 2nd LEDs, with a lifespan of up to 50,000 hours and a maximum output up to 100,000 lumens.
- Built-in safety self-testing intelligent charging circuit, convenient fast and safe.
- Eight levels which can be exchanged quickly and instant Turbo.
- Built-in switch indicator lights, easy to find the switch in the darkness.
- Size: 205mm (length) * 129 mm (head diameter) * 59mm (body diameter)
- Net weight: 1900g (battery included)
- High efficiency constant current circuit will maintain constant brightness.
- Built-in thermal control module will automatically adjust the brightness output, keep using comfortably.
- Combination of toughened ultra-clear mineral and antireflective coating glass Aluminum OP reflector.
- Aerospace-grade aluminum alloy body, wear-resistant Type II hand-modified surface treatment.
- IP66 standard waterproof

R90TS
1750m (max beam)
35000 LUMENS
BRINGING DAWN



ANSI/NEMA FL1		General Mode							
		Turbo	High III	High II	High I	Middle III	Middle I	Middle Low	Low
	OUTPUT	36000-15000 Lumens	24000-15000 Lumens	15000 Lumens	10000 Lumens	6000 Lumens	4000 Lumens	2000 Lumens	500 Lumens
	RUNTIME	90h+80h@100%	90h+70h@100%	80h@100%	2h	3h30min	6h45min	17h30min	19h
	BEAM DISTANCE	1750M							
	PEAK BEAM INTENSITY	765800cd							
	IMPACT RESISTANCE	1.5M							
	WATERPROOF	IP56							

Product Introduction

1. 900TS, "Night Sword", with 18 pieces of American CREE XHP35-H LEDs, with a maximum output up to 36000LM and long range up to 1750 meters, R90TS will bring you absolute shock in the night.
2. R90TS is a comfortable one-handed flashlight, available for the searching, fishing and other outdoor lighting activities.
3. The built-in radiator helps dissipate the heat through the heat-pipes, which are then exhausted and cooled thanks to the integrated fans' strong winds... and all this while being water proof! The ultimate combination of power and technology.
4. With IMALENT's unique design with bright plating process optical reflector and 8pcs CREE XHP35-H LEDs, the R90TS delivers a true output up to 36000 lumens and a far reaching distance of 1750 meters, push your boundaries day and night, make it a perfect search and rescue flashlight.
5. The R90TS feature IMALENT's signature high-grade side pressure switch. This ergonomic design provides an unprecedented level of grip, light output levels ensure long runtimes with low or high output in any situation. The "Side strobe" feature keeps you safe by flashing quickly at critical moments.

Product features

- Utilizes 18 pieces of American CREE XHP35-H LEDs, with a lifespan of up to 50,000 hours and a maximum output up to 36,000 lumens.
- Built-in safety self-testing intelligent charging circuit, convenient, fast and safe.
- Light levels which can be recharged quickly and instant Turbo.
- Built-in switch indicator lights, easy to find the switch in the darkness.
- Size: 265mm (length)*125mm (head diameter)*59mm (body diameter)
- Net weight:1950g(battery included)
- High efficiency constant current circuit will maintain constant brightness
- Built-in thermal control module will automatically adjust the brightness output, keep using comfortably.
- Combination of toughened ultra-clear mineral and anti-reflective coating glass Aluminum OP reflector
- Aerospace-grade aluminum alloy body, wear-resistant Type III hard-anodized surface treatment
- IP56 standard waterproof

DM70
4500LM
300m (max beam)
The Power of Small
Mid-level search light



ANSI/NEMA FL1		General Mode					Sleeping light
		Turbo	High	Middle	Middle Low	LOW	
	OUTPUT	4800-1200 Lumens	2900-2200 Lumens	1366 Lumens	390 Lumens	30 Lumens	
	RUNTIME	3+112min	3.5+110min	2h10min	5h50min	180h	
	BEAM DISTANCE	306m					23500cd
	PEAK BEAM INTENSITY						
	IMPACT RESISTANCE	1.5M					IPX-8 (under water 2m)
	WATERPROOF						

Product Introduction

The Imalent DM70 is a rechargeable flashlight with compact size but high performance. Only 115mm in length, this compact body emits a true output of 4500 lumens and beam distance of 306 meters. It uses one micro USB rechargeable 21700 Li-ion battery. Included magnetic tail cap which can release your hands free for working. In addition, the indicator on the switch displays real-time battery status, 5 output levels plus strobe mode, cater for daily use, outdoor activities and repair work.

Product features

- Utilizes one CREE XHP70 2nd generation LED. The lifespan up to 50000 hours with maximum output of 4500 lumens.
- Thanks to the integrated clip and magnetic tail cap, the DM70 is perfect for hiking, campaign, machine repairs, and other activities where regular lights fail.
- Built-in one micro USB rechargeable 21700 Li-ion battery.
- Sleeping light: Our DM70 emits a red light that helps you sleep. Emitting red spectrum lights between 650-610nm wavelength helps your body create more melatonin that gives you a relaxed and pleasant feeling that helps you get deeper and better sleep.
- Tail stand capability
- Product size: 115 (length)*31 (head diameter)*25.6 (diameter) mm
- Net weight:37g/160g(battery included)
- High efficiency constant power circuit will maintain constant brightness
- Built-in thermal control module will automatically adjust the brightness output according to the working state and outer temperature
- Combination of toughened ultra-clear mineral and anti-reflective coating glass Aluminum OP reflector
- Aerospace-grade aluminum alloy body, wear-resistant Type III hard-anodized surface treatment
- IPX-8 standard waterproof (2 meters submersible)
- 1.5m impact resistant.

DM35

450 LUMENS
27000mAh

The Power of Small
Full-featured spotlight



ANSI/NEMA FL1		General Mode					
		Turbo	High	Middle	Middle Low	Low	Sleeping light
	OUTPUT	2000-3000 Lumens	1800-3000 Lumens	900 Lumens	360 Lumens	20 Lumens	
	RUNTIME	3+117min	4+128min	2420min	9486min	193H	210H
	BEAM DISTANCE	450m					
	PEAK BEAM INTENSITY	50960cd					
	IMPACT RESISTANCE	1.5M					
	WATER PROOF	IPX-B (underwater 2m)					

Product Introduction

The product DM35 is a rechargeable LED light with compact size but high performance. Only 115 mm in length, this compact body emits a max output of 2000 lumens and beam distance of 450 meters. It uses one micro-USB rechargeable 27000mAh Li-ion battery. Included magnetic tail cap which can release your hands free for working. In addition, the indicator on the switch displays real-time battery status, 5 output levels plus strobe mode, cater for daily use, outdoor activities and repair work.

Product features

- Utilizes one Cree XHP70 II LED. The lifespan up to 50000 hours with maximum output of 2000 lumens.
- Thanks to the integrated clip and magnetic tail cap, the DM35 is perfect for hiking, camping, machine repairs, and other activities where regular lights fail.
- Built-in one micro-USB rechargeable 27000mAh battery.
- Sleeping light function: Our DM35 emits a red light that helps you sleep. Emitting red spectrum lights between 590-610 nm wavelengths helps your body create more melatonin that gives you a relaxed and pleasant feeling that helps you get deeper and better sleep.
- Tail stand capability
- Product size: 115mm length/33mm (head diameter) *25.6mm (diameter) mm
- Net weight: 87g/100g (battery included)
- High efficiency constant power circuit will maintain constant brightness
- Built-in thermal control module will automatically adjust the brightness output according to the working state and outer temperature
- Combination of toughened ultra-clear mineral and anti-reflective coating glass
- Aluminum OP reflector
- Aerospace-grade aluminum alloy body, wear-resistant Type II hard-anodized surface treatment
- IPX-B standard waterproof (2 meters submersible)
- 1.5m impact resistant

DX80

32000LM
3000mAh

THE END OF DARKNESS



ANSI/NEMA FL1		General Mode					
		Turbo	High	Middle high	Middle	Middle Low	Low
	OUTPUT	3000-7000 Lumens	1800-7000 Lumens	1000 Lumens	500 Lumens	50 Lumens	
	RUNTIME	3+190min	8+122min	2420min	9426min	48460min	210H
	BEAM DISTANCE	806m					
	PEAK BEAM INTENSITY	23500cd					
	IMPACT RESISTANCE	1.5M					
	WATER PROOF	IPX-B (underwater 2m)					

Product Introduction

IMALENT DX80, "The End of Darkness", is a rechargeable LED flashlight with intelligent design that focused on maximum brightness and runtime that can be applied to all kinds of environments. Its 8 pieces of American Cree XHP70 2nd generation LED make it capable of a max output of up to 32000 lumens. With its advanced circuit design, the OLED display can show the output, voltage and modes, the ease of use that this brings for outdoor activities will charge your work, it allows you to plan effectively, and lower the risk of ever running out of light in the dark.

Product features

- Utilizes 8 pieces of American Cree XHP70 2nd generation LEDs, with a lifespan up to 50000 hours and a maximum output of 32000 lumens.
- The multi-functional OLED display can show various parameters and settings.
- Built-in battery pack includes 8 pcs 3500mAh high discharge performance 18650 Li-ion batteries.
- Size: 213 mm (length)/92 mm (head diameter) *53.5 mm (body diameter)
- Net weight/battery included: 1204g
- High efficiency constant current circuit will maintain constant brightness
- Built-in thermal control module will automatically adjust the brightness output, keep using comfortably.
- Combination of toughened ultra-clear mineral and anti-reflective coating glass
- Aluminum OP reflector
- Aerospace-grade aluminum alloy body, wear-resistant Type II hard-anodized surface treatment
- IPX-B standard waterproof (2 meters submersible)
- 1.5m impact resistant
- Tail stand function

RT35
2350 LUMENS
 1338m beam distance
JUNGLE SEARCH LIGHT


ANSI/NEMA FL1		General Mode				
		Turbo	High	Middle	Middle Low	Low
	OUTPUT	2350 Lumens	1500 Lumens	750 Lumens	350 Lumens	50 Lumens
	RUNTIME	8+66min	1140min	3+25min	7+48min	36H
	BEAM DISTANCE	1338m				
	PEAK BEAM INTENSITY	44900cd				
	IMPACT RESISTANCE	1.5M				
	WATERPROOF	IPX-B (underwater 2m)				

Product Introduction

IMALENT RT35 is a portable USB magnetically charged high performance flashlight smart aid for night outdoor searching and rescuing and industrial tasks, as well as a backup lighting tool for your self-driving journeys. Five output levels and hide strobe, ensures you can have long runtime with low output or high output when needed, so you can plan and prepare for your nighttime outdoor journeys and activities well in advance. The RT35 will illuminate the road and guarantee your safety outdoors. RT35 is fitted with one latest upgraded Cree XP35 H4 LED, delivering 2350 lumens of output and a beam distance of 1338 meters. Considering the user interface, the RT35 is fitted with user-friendly side pressure switch for stepped light regulation to control the runtime and output selection. This versatile light caters for multiple output level demands.

Product features

- Utilizes one Cree XP35 H4 LED, with a lifespan up to 50000 hours and a maximum output of 2350 lumens.
- Built-in safety self-testing intelligent charging circuit, convenient, fast and safe and safe.
- Five levels which can be exchanged quickly and instant Turbo.
- Battery capacity indicators besides power switch, shows the capacity any time.
- Product size: 181 (length)*66 (head diameter)*51 (diameter) mm.
- Net weight:420g/820g(battery included).
- High efficiency constant power circuit will maintain constant brightness.
- Built-in thermal control module will automatically adjust the brightness output, keep using comfortably.
- Combination of toughened ultra-clear mineral and anti-reflective coating glass.
- Aluminum SMO reflector.
- Aerospace-grade aluminum alloy body, wear-resistant Type II hard-anodized surface treatment.
- IPX-B standard waterproof (2 meters submersible).

RT70
5500LM
 903m beam distance
JUNGLE SEARCH LIGHT


ANSI/NEMA FL1		General Mode					
		Turbo	High	Middle	Middle Low	Eco	
	OUTPUT	5500 Lumens	3800 Lumens	1200 Lumens	800 Lumens	400 Lumens	60 Lumens
	RUNTIME	8+56min	110min	3+48min	7+18min	10+18min	96H
	BEAM DISTANCE	903m					
	PEAK BEAM INTENSITY	203800cd					
	IMPACT RESISTANCE	1.5M					
	WATERPROOF	IPX-B (underwater 2m)					

Product Introduction

IMALENT RT70 is a portable USB magnetically charged high performance flashlight smart aid for night outdoor searching and rescuing and industrial tasks, as well as a backup lighting tool for your self-driving journeys. Six output levels and hide strobe, ensures you can have long runtime with low output or high output when needed, so you can plan and prepare for your nighttime outdoor journeys and activities well in advance. The RT70 will illuminate the road and guarantee your safety outdoors. RT70 is fitted with one latest upgraded Cree XP70 2nd generation LED, delivering 5500 lumens of output and a beam distance of 903 meters. Considering the user interface, the RT70 is fitted with user-friendly side pressure switch for stepped light regulation to control the runtime and output selection. This versatile light caters for multiple output level demands.

Product features

- Utilizes one Cree XP70 2nd generation LED, with a lifespan up to 50000 hours and a maximum output of 5500 lumens.
- Built-in safety self-testing intelligent charging circuit, convenient, fast and safe and safe.
- Six levels which can be exchanged quickly and instant Turbo.
- Battery capacity indicators besides power switch, shows the capacity any time.
- Product size: 161 (length)*66 (head diameter)*51 (diameter) mm.
- Net weight:420g/820g(battery included).
- High efficiency constant current circuit will maintain constant brightness.
- Built-in thermal control module will automatically adjust the brightness output, keep using comfortably.
- Combination of toughened ultra-clear mineral and anti-reflective coating glass.
- Aluminum SMO reflector.
- Aerospace-grade aluminum alloy body, wear-resistant Type II hard-anodized surface treatment.
- IPX-B standard waterproof (2 meters submersible).

HR70

3000 LUMENS
151m beam distance

Outdoor Genius



ANSI/NEMA FL1	General Mode				
	Turbo	High	Middle	Middle Low	Low
OUTPUT	3000-6000 Lumens	1500-1800 Lumens	700 Lumens	300 Lumens	50 Lumens
RUNTIME	1.5-68min	3-60min	110min	4H15min	50H
BEAM DISTANCE	151m				
PEAK BEAM INTENSITY	5690cd				
IMPACT RESISTANCE	1.5M				
WATERPROOF	IPX-8 (underwater 2m)				

Product Introduction

The HR70 is a versatile magnetically USB charged headlamp. A Cree XHP70 2nd generation LED delivers 3000 lumens impressive flood light. The HR70 is extremely light weight with high capacity and can be used normally while charging. It can also be used as a corner lamp, headlamp, handheld flashlight, and in a multitude of other applications, intended to make a breakthrough for outdoor lighting.

Product features

- Utilizes one Cree XHP70 2nd generation LED, with a lifespan up to 50000 hours and a maximum output of 3000 lumens.
- With the clip and magnetic tail cap it can also be used as a corner lamp, headlamp and hand held flashlight.
- USB magnetically charged function.
- Powered by one pcs 3000mAh high discharge performance 18650 Li ion battery (included).
- Product size: 103 (length) * 28 (head diameter) * 21.3 (body diameter) mm
- Net weight: 52g / 100g (battery included).
- High efficiency constant current circuit will maintain constant brightness.
- Built-in thermal control mode will automatically adjust the brightness output, keep using comfortably.
- Combination of toughened ultra-clear mineral and anti-reflective coating glass.
- Aluminum O/R reflector.
- Aerospace-grade aluminum alloy body, wear-resistant Type II hard-anodized surface treatment.
- IPX-8 standard waterproof (2 meters submersible).
- 1.5m impact resistant.

R90C

20000LM
1679m beam distance

The leader of long range



ANSI/NEMA FL1	General Mode						
	Turbo	High	Middle high	Middle II	Middle I	Middle Low	Low
OUTPUT	20000-30000 Lumens	8000 Lumens	5000 Lumens	2600 Lumens	1000 Lumens	500 Lumens	200 Lumens
RUNTIME	3.5-56min	62min	194min	2-46min	5H30min	12-45min	26H
BEAM DISTANCE	1679m						
PEAK BEAM INTENSITY	704900cd						
IMPACT RESISTANCE	1.5M						
WATERPROOF	IPX-8 (underwater 2m)						

Product Introduction

1. Utilizes 9 pieces of American Cree XHP35 H LEDs with a maximum output up to 20000LM and long throw up to 1679 meters, R90C will bring you absolute shock in the night.

2. R90C is extremely compact and comfortable to hold, and utilizes 6-side lights for camping, fishing and more other outdoor lighting experience.

3. With IMALENT's unique design with bright claring process optical reflector and 9pcs Cree XHP35 H LEDs, the R90C delivers a maximum output up to 20000 lumens and a far reaching distance of 1679 meters, push you boundaries day and night, make it a perfect search and rescue light.

4. The R90C features IMALENT's signature high-grade side pressure switch. This ergonomic design provides an unprecedented level of grip. Six output levels ensure long runtime with low or high output in any situation. The "hide strobe" feature keeps you safe by starting quickly at critical moments.

Product features

- Utilizes 9 pieces of American Cree XHP35 H LEDs, with a lifespan up to 50000 hours and a maximum output of 20000 lumens.
- Built-in safety self testing intelligent charging circuit, convenient, fast and safe and safe.
- Six power levels which can be changed quickly with instant turbo available.
- Battery capacity indicators show the battery level at any time.
- Product size: 208 (length) * 128.5 (head diameter) * 55.5 (diameter) mm
- Net weight: 1250g (battery included).
- High efficiency constant current circuit will maintain constant brightness.
- Built-in thermal control mode will automatically adjust the brightness output, keep using comfortably.
- Combination of toughened ultra-clear mineral and anti-reflective coating glass.
- Aluminum SMO reflector.
- Aerospace-grade aluminum alloy body, wear-resistant Type II hard-anodized surface treatment.
- IPX-8 standard waterproof (2 meters submersible).

DT35

8500 LUMENS
1000m Beam Distance

Throw king



ANSI/NEMA FL1		General Mode				
		Turbo	High	Middle High	Middle	Low
	OUTPUT	8500 Lumens	5000 Lumens	3000 Lumens	1900 Lumens	80 Lumens
	RUNTIME	3~3H15min	3~3H30min	3H06min	6H20min	90h
	BEAM DISTANCE	1000m				
	PEAK BEAM INTENSITY	258000cd				
	IMPACT RESISTANCE	1.5M				
	WAT PROOF	IPX-8 (underwater 2m)				

Product Introduction

The IMALENT DT35 is a versatile USB rechargeable LED tactical flashlight with multi-level output and an OLED display. The OLED display shows the battery voltage, output, charging status, and has a flashing overheat warning, which makes it much easier to know the status of the flashlight. Utilizing the latest Cree XP35 HI LEDs, its maximum output can reach up to 8500 lumens and can produce a strong beam of light up to 1000 meters away. There are four output levels, with the tactical switch button making it easy to operate.

Supported by 4pcs IMALENT 18650 Li-ion rechargeable batteries, its advanced temperature control module, low-voltage warning and low-power protection make the DT35 the go-to flashlight for any task.

Product features

- Utilizes the latest Cree XP35 HI LEDs, with a lifespan up to 50000 hours with maximum output of 8500 lumens.
- Includes a built-in USB charging interface
- The OLED display can show various parameters
- Product size: 146 (length)*70 (head diameter)*50 (diameter) mm
- Net weight: 425g
- High efficiency constant power circuit will maintain constant brightness
- Anti-reverse battery protection
- Built-in thermal control module will automatically adjust the brightness output according to the working state and outer temperature
- Combination of toughened ultra-clear mineral and anti-reflective coating glass
- Optimized deep metal reflector maintains great throw distance and spread with an ideal beam pattern
- Aerospace-grade aluminum alloy body, wear-resistant Type II hard-anodized surface
- Magmount
- IPX-8 standard waterproof (2 meters submersible)
- 1.5m impact resistant
- Tail stand function

DT70

16000LM
1100m Beam Distance

Head King



ANSI/NEMA FL1		General Mode				
		Turbo	High	Middle High	Middle	Low
	OUTPUT	16000 Lumens	8000 Lumens	3000 Lumens	1000 Lumens	80 Lumens
	RUNTIME	3~3H15min	3~3H15min	3H05min	7H06min	50h
	BEAM DISTANCE	700m				
	PEAK BEAM INTENSITY	123000cd				
	IMPACT RESISTANCE	1.5M				
	WAT PROOF	IPX-8 (underwater 2m)				

Product Introduction

The IMALENT DT70 is a versatile USB rechargeable LED tactical flashlight with multi-level output and an OLED display. The OLED display shows the battery voltage, output, charging status, and has a flashing overheat warning, which makes it much easier to know the status of the flashlight. Utilizing the latest Cree XP70 LED, its aluminum OP reflector helps distribute the beam more evenly, and can output up to 16000 lumens. There are four output levels, with the tactical switch button making it easy to operate.

Supported by 4pcs IMALENT 18650 Li-ion rechargeable batteries, its advanced temperature control module, low-voltage warning and low-power protection make the DT70 the perfect flashlight for any demanding environment or scenario.

Product features

- Utilizes the latest Cree XP70 LEDs, with a lifespan up to 50000 hours with maximum output of 16000 lumens. Includes a built-in USB charging interface
- The OLED display can show various parameters
- Product size: 146 (length)*70 (head diameter)*50 (diameter) mm
- Net weight: 427g
- High efficiency constant power circuit will maintain constant brightness
- Anti-reverse battery protection
- Built-in thermal control module will automatically adjust the brightness output according to the working state and outer temperature
- Combination of toughened ultra-clear mineral and anti-reflective coating glass
- Aluminum OP reflector
- Aerospace-grade aluminum alloy body, wear-resistant Type II hard-anodized surface treatment
- IPX-8 standard waterproof (2 meters submersible)
- 1.5m impact resistant
- Tail stand function

LD10

1200 LUMENS
247mm (9.7in)



ANSI/NEMA FL1		General Mode				
		Turbo	High	Middle	Middle Low	Low
	OUTPUT	1200 900 lumens	800 500 lumens	500 lumens	150 lumens	10 lumens
	RUNTIME	2+56min	23+60min	1H9min	3H20min	18H
	BEAM DISTANCE	247m				
	PEAK BEAM INTENSITY	15288cd				
	IMPACT RESISTANCE	1.5m				
	WATER PROOF	IPX-8 (underwater 2m)				

Product Introduction

LD10 is a thumb-sized flashlight capable of an amazing 1200 lumens output, perfect for your EDC needs. The OLED display on the tail cap provides easy to read status, and with its high quality diffuser the LD10 does its job no matter where you are! Thanks to its small size, its light-weight and high-intensity beam, it's really the perfect keychain for the great outdoors, walking, climbing, camping, or when you're on the job!

Product features

- Uses 1 piece Cree XP-L HI LED, with a lifespan up to 50000 hours, and a maximum output up to 1200 lumens
- Built-in multi-functional OLED display, which can show various parameters and settings
- USB magnetically charging function make it easy to get power.
- Product size: 73 length/22.5 (diameter) mm
- Net Weight: 50g (battery included)
- High efficiency constant current circuit will maintain constant brightness
- Built-in thermal control module will automatically adjust the brightness output (keep comfortably)
- Combination of toughened ultra-clear mineral and anti-reflective coating glass
- Aluminum OP reflector
- Aerospace-grade aluminum alloy body, wear-resistant type II hard-anodized surface treatment.
- IPX-8 standard waterproof (Under water 2 meters)
- Impact resistant (1.5 meters)

DM21C

2000LM
703mm (27.6in)



ANSI/NEMA FL1		General Mode						
		5-Output mode				Infinite mode		
		Turbo	High	Middle	Middle Low	Low	Turbo	Low
	OUTPUT	2000 - 600 lumens	1400 - 600 lumens	600 lumens	350 lumens	35 lumens	3500 lumens	200 lumens
	RUNTIME	1+50min	2+18min	3H2min	4H18min	72H	1+50min	4H18min
	BEAM DISTANCE	366m						
	PEAK BEAM INTENSITY	33630cd						
	IMPACT RESISTANCE	1.5m						
	WATER PROOF	IPX-8 (underwater 2m)						

Product Introduction

The IMALENT DM21C is a versatile tactical LED flashlight, capable of multi-level output, charged via magnetic USB, and an integrated OLED display. The integrated display shows a variety of information: battery voltage, output, charging status, and heat warnings. Allowing you to stay on top of the flashlight status with the utmost convenience. The DM21C is equipped with the latest Cree XP-PS HI LED, with a lifespan of 50,000 hours. It's capable of an amazing tactical beam output of 2,000 lumens, with a peak beam intensity of 33,630cd, and a max throw of 366 meters! Thanks to its dual mode + 5 output mode and infinite brightness adjustment mode - this flashlight is ideal for search and rescue, law enforcement, and other tactical applications!

Product features

- Uses one Cree XP-PS HI LED, the lifespan up to 50000 hours with maximum output of 2000 lumens.
- Built-in multi-functional OLED display shows the battery voltage, output, charging status
- USB magnetically charging function make it easy to get power.
- Product size: 122mm length/29mm (diameter)
- Net weight: 75g/123g (battery included)
- High efficiency constant current circuit will maintain constant brightness
- Built-in thermal control module will automatically adjust the brightness output according to the working state and outer temperature
- Combination of toughened ultra-clear mineral and anti-reflective coating glass
- Aluminum SMO reflector
- Aerospace-grade aluminum alloy body, wear-resistant type II hard-anodized surface treatment
- IPX-8 standard waterproof (2 meters submersible)
- 1.5m impact resistant

21700 Li-ion Battery

5000 mAh
18Wh

USB rechargeable battery
Weight:73g
Size:Diameter 21mm,Length 75mm



18650 Li-ion Battery

2600 mAh
9.6Wh

Rechargeable battery
Weight:46g
Size:Diameter 18.3mm,Length 69.2mm



18650 Li-ion Battery

3000 mAh
11.1Wh

Rechargeable battery
Weight:48g
Size:Diameter 18.5mm,Length 69.2mm



26650 Li-ion Battery

4500 mAh
16.2Wh

Rechargeable battery
Weight:58g
Size:Diameter 26.5mm,Length 67.4mm



18650 Li-ion Battery

3600 mAh
13.3Wh

Rechargeable battery
Weight:49g
Size:Diameter 18.4mm,Length 69.7mm



26350 Li-ion Battery

2000 mAh
7.4Wh

Rechargeable battery
Weight:51g
Size:Diameter 26mm,Length 39mm

