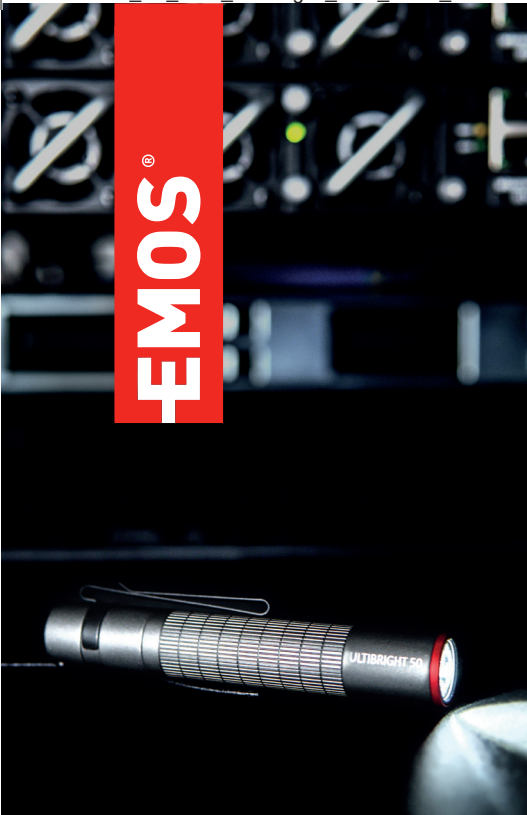


EMOS®



ULTIBRIGHT FLASHLIGHTS



ULTIBRIGHT 50
100 lm | 1× AAA



ULTIBRIGHT 60
170 lm | 1× AA



ULTIBRIGHT 70
340 lm | 3× AAA



ULTIBRIGHT 80
600 lm |
Rechargeable



ULTIBRIGHT 90
1 200 lm |
Rechargeable



www.emos.eu

Making Life Easy

ULTIBRIGHT Flashlights

Compact, durable and reliable – those are the words that characterise Ultibright flashlights. These design flashlights with an elegant red ring are made of durable metal and reliably withstand even falling onto a hard surface. High-quality CREE LED chip ensures above-standard luminous flux and sufficient range. Practical clip, reliable loop and compact dimensions allow the flashlight to accompany you anywhere and any time you need.

3
YEARS
WARRANTY

CREE
LEDs

IMPACT
RESISTANCE

WATER
RESISTANCE



ULTIBRIGHT 50

- high-quality CREE LED chip CREE XP-E2 R5
- compact and powerful flashlight for universal use



ULTIBRIGHT 60

- high-quality CREE LED chip CREE XP-E2 R5
- compact and powerful flashlight for universal use



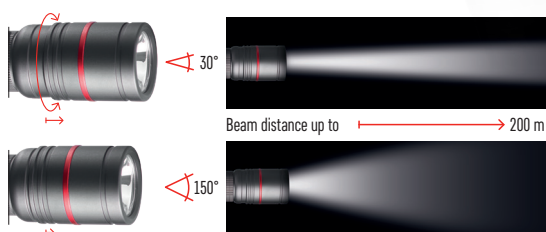
ULTIBRIGHT 70

- high-quality CREE LED chip Cree XP-G2 S3 LED
- double switch
- adjustable focus, unique AFS technology
- compact and powerful flashlight for universal use, outdoor activities and more

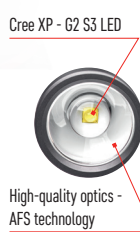
Cree LED	2 lighting modes		
	☀	⌚	➡
	340 lm	3 h	200 m
	160 lm	5,5 h	130 m



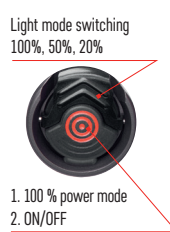
SUPER BRIGHT LED WITH ADJUSTABLE FOCUS (340 lm)



SUPER BRIGHT LED



DOUBLE SWITCH



ULTIBRIGHT 80

- high-quality CREE LED chip CREE XP-G3 S3
- battery type: Li-ion - 2 600 mAh (3,7 V)
- battery protection function, double switch
- includes: loop, accumulator, case, USB-C cable
- adjustable focus, unique AFS technology
- compact and powerful rechargeable flashlight for universal use, outdoor activities and more

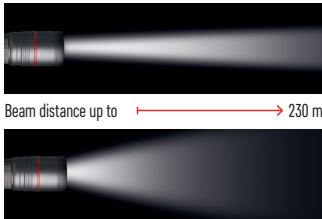
3 lighting modes



Cree LED	600 lm	3,5 h	230 m
	300 lm	5,5 h	150 m
	130 lm	12 h	100 m



SUPER BRIGHT LED WITH ADJUSTABLE FOCUS (600 lm)



SUPER BRIGHT LED

Cree XP - G3 S3 LED



High-quality optics - AFS technology

DOUBLE SWITCH

Light mode switching 100%, 50%, 20%



1. 100 % power mode
2. ON/OFF



ULTIBRIGHT 90



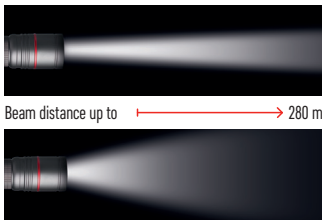
- high-quality CREE LED chip CREE XP-XML2 U3
- battery type: Li-ion - 5 000 mAh (3,7 V)
- battery protection function, double switch
- includes: loop, accumulator, case, USB-C cable
- adjustable focus, unique AFS technology
- compact and powerful flashlight for universal use, outdoor activities and more

3 lighting modes



Cree LED	1 200 lm	3 h	280 m
	600 lm	4,5 h	200 m
	260 lm	11 h	130 m

SUPER BRIGHT LED WITH ADJUSTABLE FOCUS (1 200 lm)



SUPER BRIGHT LED

Cree XP - XML2 U3 LED



High-quality optics - AFS technology

DOUBLE SWITCH

Light mode switching 100%, 50%, 20%



1. 100 % power mode
2. ON/OFF



PROPERTIES / BENEFITS



Extended 3-year warranty



Advanced Focus System – unique technology of beam focusing



Power supply – 1 AA battery



CREE – high-quality LED chip from the eponymous American manufacturer



Rechargeable accumulator protection – this feature prevents overdischarging/overcharging of the accumulator



Power supply – 1 AAA battery



Impact-resistance – resistant to impacts and falls from height



Tested by rescue workers in everyday use



Power supply – 3 AAA batteries



Water-resistance – resistant to spraying water



Double switch – innovative switch design for easier control



Power supply – rechargeable accumulator



Common number	P3150	P3160	P3170	P3180	P3190
Name	ULTIBRIGHT 50	ULTIBRIGHT 60	ULTIBRIGHT 70	ULTIBRIGHT 80	ULTIBRIGHT 90
Luminous flux	100 lm	170 lm	340 lm	600 lm	1 200 lm
Beam distance	65 m	100 m	200 m	230 m	280 m
Power supply	1× AAA	1× AA	3× AAA	Li-ion – 2 600 mAh (3,7 V)	Li-ion 5 000 mAh (3,7 V)
Double switch	-	-	ANO	ANO	ANO
Number of light modes	1	1	2	3	3
Accessories	loop, clip	loop, clip	loop, clip	loop, accumulator, case, USB-C cable	loop, accumulator, case, USB-C cable
Dimensions	98 × 16 mm	101 × 22 mm	123 × 94 mm	151 × 34 mm	157 × 40 mm
Weight	32 g	47 g	112 g	189 g	203 g
EAN	 8 592920 089675	 8 592920 089705	 8 592920 089736	 8 592920 089767	 8 592920 089798