

Scurion® „speleo“ 900

NEW LEDs



Runtimes

Spot	Wide Angle				
	4	3	2	1	0
4	4.8 h	9.0 h	12.2 h	13.3 h	14.7 h
3	6.2 h	14 h	27 h	32 h	43 h
2	6.9 h	23 h	44 h	63 h	108 h
1	7.2 h	25 h	54 h	88 h	217 h
0	7.4 h	29 h	74 h	153 h	-

Values of one 6.8 Ah-battery; white = measured; blue = calculated

.... fully programmable to your preferences :

you can mix the spot light with the wide angle ambient light as you like and use it in your cave !

....and you can do that **in** the cave, whenever you want !

Developed and made in Switzerland 

Update: April 2021

... see more of your cave!

Lamp features:

- rugged, waterproof **aluminium case**
- **NEW: >800 ANSI Lumen** – >250 Lm spot and >550 Lm wide angle
- constant current regulated brightness (independent on battery voltage)
- **NEW: CREE XPL and XP-G3**
- **colour temperature ~5600 Kelvin – nice, pure white!**
- **NEW: optional “warm white” and “hybrid”**
- microprocessor control for Li-Ion power reduction
- bar display for remaining battery capacity
- **fully programmable** to user´s preferences
- optional UV-LED and projector for bar display
- completely nonmagnetic - no magnetic switch disturbing your compass

Battery:

- LG® 4 Li-Ion-Cell battery with **7000 mAh/7.2V**
- **50 Wh capacity**
- Assembled in Germany
- protection circuit for safe operation



Battery case:

- CNC machined high strength aluminium case
- O-ring sealed
- curved shape for ideal fit at helmet
- not made for diving (!) but **waterproof IP68 down to –20m**



Charger:

- Industry quality Mascot™ charger
- max. 6h charging time
- fully automatic operation
- sophisticated charge algorithm for maximum battery lifetime

You find your Scurion® here:

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