

## Scurion® - 700



## Runtimes

Spot	Wide Angle				
	4	3	2	1	0
4	7.2 h	11.1 h	13.2 h	14.2 h	15.1 h
3	11.1 h	22.0 h	29 h	35 h	42 h
2	13.2 h	29 h	53 h	70 h	105 h
1	14.2 h	35 h	70 h	105 h	210 h
0	15.1 h	42 h	105 h	210 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 !

Lamp developed and made in Switzerland  - Quality since 2007



*... see more of your cave!*

## Lamp features:

- rugged, waterproof aluminium case
- **new: measured 500 ANSI Lumen - 250 Lm spot and wide angle**
- constant current regulated brightness (independent on battery voltage)
- **CREE XPG**
- **colour temperature ~6000 Kelvin – nice, pure white!**
- 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
- available in several colors!

## Battery:

- 4 Li-Ion-Cell battery with **6800 mAh/7.2V**
- **49 Wh** capacity
- Best cell on the market: Panasonic®
- protection circuit for safe operation

**NEW: 30% more capacity !!**



## Battery case:

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

## Charger:

- Industry quality Mascot™ charger (made in Norway)
- max. 5h charging time
- fully automatic operation
- sophisticated charge algorithm for maximum battery lifetime

You find your Scurion® here:

**Scurion GmbH**  
[sales@scurion.ch](mailto:sales@scurion.ch)  
[www.scurion.ch](http://www.scurion.ch)