

# Scurion® OL – optimized for

## orienteering / running / bike

Latest LED-technology

made in Switzerland [1]

Fully programmable to user's preferences:

Always the right light on hand, no matter in what environment you run (forest, open field, ...).





Scurion®-light distribution allows you to search your way in the distance and to read your map easily in parallel.

Power of a car headlight not only for minutes but for hours if you desire.

The lamp is **astonishingly lightweight** because we use the latest li-ion battery technology.

#### ... see more in the dark!

## Lamp features:

- New: measured 1300 ANSI-Lumen spot and wide angle each 650 Lm
- constant current regulated brightness (independent on battery voltage)
- microprocessor control for Li-Ion power reduction
- bar display for remaining battery capacity
- completely nonmagnetic no magnetic switch disturbing your compass
- available in several colors!

#### **Battery:**

- LG<sup>®</sup> 4-cell Li-Ion battery with 6800 mAh/7.2V
- 50 Wh capacity
- Assembled in Germany
- protection circuit for safe operation



#### **Head straps:**

- ergonomical "orienteering" head strap
- modular system with different cable lengths
- also available: basic but versatile "outdoor" head strap

## **Charger:**

- industry quality Mascot<sup>™</sup> charger
- max. 6h charging time, fully automatic operation
- sophisticated charge algorithm for maximum battery lifetime

#### **Runtimes:**

	Wide Angle				
Spot	4	3	2	1	0
4	2.8 h	4.4 h	5.4 h	5.9 h	6.0 h
3	4.4 h	9.8 h	13 h	17 h	19 h
2	5.4 h	13 h	24 h	34 h	50 h
1	5.9 h	17 h	34 h	53 h	106 h
0	6.0 h	19 h	50 h	106 h	_

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

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