



<b>Designation:</b> .....	18901 101 001
<b>Battery Requirement:</b> .....	1 x 18650 battery Li-Ion 3.6 V 2600 mAh 9.36 Wh
<b>Lamp required:</b> .....	1 pcs. CREE XPL HI LED, CCT5000K
<b>Input:</b> .....	DC 5V 500 – 2000 mA
<b>Output:</b> .....	USB DC 5V 1000 mA
<b>Luminous intensity:</b> .....	High mode: 700 lm Med mode: 200 lm Low mode: 30 lm
<b>Beam distance:</b> .....	High mode: 300 m Med mode: 188 m Low mode: 81 m
<b>Weight:</b> .....	358 g (with clip)
<b>Material:</b> .....	Aluminium PC (Polycarbonate) PMMA All contact parts made of bronze or nickel plated steel
<b>Dimensions (mm):</b> .....	<b>A: 225.0</b> <b>B: 34.0</b> <b>C: 42.1</b>
<b>Run Time:</b> .....	High mode: 2 h Med mode: 4 h Low mode: 24 h

**Features (Technical):**

- Charging circuit with protection for over-charged and over-discharged, Discharging LED stop at 3.0V, short circuit protection, NTC temperature protection
- Twist-Lock USB access via Tail Cap & Bracket clip removal function
- MCU control multiple functions push switch (high/med/low/off), with 4 seconds memory wipe, double push- strobe/off; rechargeable flashlight and powerbank function
- User display status discharging:
  - blue constant - full
  - blue blinking - intermediate
  - red blinking – low battery (remind when <10%)
- Blue LED charging indicator: Flashes when charging<100%, solid ON when fully charged
- Super bright Cree white LED
- Type II anodized
- 2 meter drop test
- IPX 4 water resistant
- EN62471 eye safety risk group 2
- Slide head to focus beam (spot to flood or flood to spot)
- Broad and consistent flood beam with ultra view area
- 10.000 switch cycle life
- 10.000 micro USB plug insertion life test

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