



<b>Designation:</b> .....	<b>17650 101 001/17650 101 421</b>
Battery requirement: .....	3 x AAA
Bulb required: .....	2pcs Samsung LM301B CRI 80, 6500K cool white LED 1pcs Cree XPE2 red LED
Luminous intensity:.....	Combined-High:    200 lm or 625 cd Low:.....            60 lm or 180 cd Flood-High: .....    120 lm or 180 cd Low:.....            25 lm or 32 cd Spot-High:.....      140 lm or 625 cd Low:.....            25 lm or 100 cd Red:.....             16 lm or 12 cd
Range:.....	50m High / 26m Low <small>(calculated distance at maximum luminous intensity with an illuminance of 0.25 lux)</small>
Weight: .....	57.7 g (without batteries)
Material:.....	PC (Polycarbonate) POM (Polyformaldehyde) TPE (Thermoplastic Elastomer) PMMA (polymethyl methacrylate) ABS <small>(All contact parts made of bronze or nickel plated steel)</small>
Dimensions:.....	<b>A:                            67 mm</b> <b>B:                            45 mm</b> <b>C:                            35.6 mm</b>
Run Time (with Varta LLP):.....	Combined High: <b>8 h</b> Low: <b>16 h</b> Flood-High: <b>14 h</b> Low: <b>52 h</b> Spot-High: <b>12 h</b> Low <b>39 h</b> Red: <b>16 h</b>

**Features (Technical):**

Super bright Samsung cool white LED  
MCU control push switch: Controlled by single ON/Off switch  
4 seconds memory wipe:  
Reset mode to off or reset off to highmode if longer than 4 seconds  
Ratcheted pivot provides stable headlight rotation 81°  
(4 positions: 0, 27°, 54°, 81°)  
PC material body with over-mould rubber head for maximum durability  
Low battery remind when battery capacity <10% => Red LED should  
Flash 3 times within within 2 sec each time you switch the light on in all  
modes  
Compact and lightweight headlight  
2 meters drop test  
IPX4 water resistant  
Eye Risk Group I  
10.000 Switch cycle life  
Passed extreme temperature shock test

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