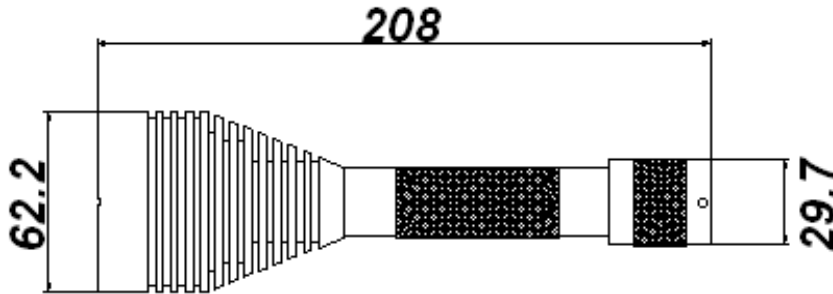


U15 Datasheet



Weights and Dimensions

Diameters. Head 62.2 mm. Body 24 mm. Tailcap 29.70 mm.

Length. 208 mm.

Weight. W/O Batteries 300 gr. Batteries 2x45 gr.

Technical Characteristics

Body. Hard Anodized Aluminium Al-Si-Mg.

Finished. HAIII Mil-A-8625F (Type III-Class I). Grey

Emitter. One SSC P7 diode selected. 6500 K \geq 900 lumen.

Reflector. Aluminium Ergo-Vision vacuum coated, high efficiency. Dispersion: 5° spot, 90° corona.

Lens. Bayer Makrolon AR Unbreakable Polycarbonate.

Switching system. Turning tailcap clockwise to the point it lights up. Chrome treated contacts

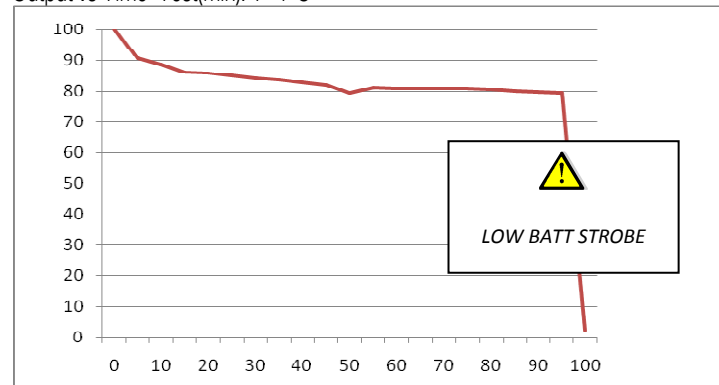
Water Resistance. 200m/600ft. 20 ATM.

Impact Resistance. Mil. Std 810-F- "Drop test"; EN 50102-IK10.

Runtime. Minimum 95 min. maximum output (4°C Test). Then the flashlight starts strobe mode. The signal-tactical mode is visible up to 2000 m away.

Batteries. 4xCR123 LiMnO₂ or rechargeable Li-ION 2x18650 + Barbolight Charger Ch-01. Same runtime.

Output vs Time Test(min). T=4°C



*Left column is percentage based on initial output.