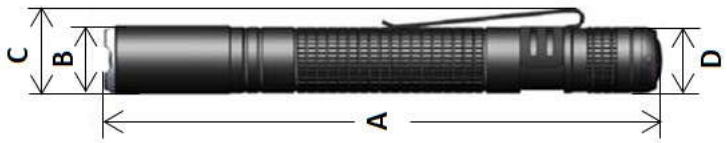
Data Sheet VARTA Aluminium Light F10 Pro 16606



Type	16606 101 421
Designation	Aluminium Light F10 Pro
Battery required	2x AAA Alkaline battery
LED	1x Silan SLW3535AY4, CCT 6000-6500K
Luminous intensity	**Spot:** High: 45 lm (506 cd) Low: 4 lm (64 cd) **Flood:** High: 175 lm (121 cd) Low: 15 lm (12 cd)
Run Time	High 2 h Low 25 h Strobe 2 h
Range	45 m (calculated distance at maximum luminous intensity with an illuminance of 0.25 lux)
Material	Aluminum PC (Polycarbonate) Silicon Rubber (All contact parts made of bronze or nickel-plated steel)
Weight	36.8 g
Dimensions	
A	133 mm
B	16 mm
C	20 mm
D	15.4 mm

Features (Technical)

- Super bright SMT cool white LED
- Convex focusing lens
- Push switch (High/Off/Low/Off/Strobe/Off)
- Tactical operation when light on (Soft touch button when light on--High/Low/Strobe)
- Reset to high mode if off longer than 20 s
- Twist head to focus beam (spot to flood or flood to spot)
- Broad and consistent flood beam with ultra view area
- Comfortable handle with knurling pattern
- Bracket clip removal function
- Eye risk group II
- 1 m Drop test
- 10,000 switch cycle life

No publication or circulation of data to third parties without consent of VARTA Consumer Batteries

VARTA Consumer Batteries GmbH & Co. KGaA
Alfred-Krupp-Str. 9, 73479 Ellwangen, Germany
Phone: (+49) 7961/83-0, Fax: (+49) 0800 827 8274

Subject to change without prior notice!
Date of issue: 2025-06-17