

## **Data Sheet**

## High Optic Focus LED Aluminium Flashlight 3AAA

18810



Designation: 18810

**Battery Requirement**: 3x AAA

**Bulb required:** CREE XPG2 R4 cool white LED

Luminous intensity: 200 lumens or 5000 cd spot / 58 cd flood

Range: 141m on spot / 15m on flood (calculated

distance at maximum luminous intensity with an

illuminance of 0.25lux).

Weight: 122g (without batteries)

Material: ABS (Acrylonitrile Butadiene Styrene)

PC(Polycarbonate)

TPR(Thermoplastic Rubber)

Aluminum

All contact parts made of nickel plated steel or

stainless steel.

Dimensions (mm): A 37

B 47.3 C 144

Runtime: 3 hours for highest mode (with VARTA HE per ANSI)

26 hours for lowest mode (with VARTA HE per ANSI)

9 hours for strobe mode

## Features (Technical):

Super bright CREE cool white LED

Patent pending precision focus optic

MCU control multiple functions push switch (Single press to turn On / Off) or (Long press to dim to select the desired light output) or (Double press to turn strobe On/ Off)

Slide head to focus beam (spot to flood or flood to spot)

Broad and consistent flood beam with ultra view area (7.1 meters diameter at 2.0 meters distance or 3.8 meters diameter at 1.0 meter distance)

Aircraft grade aluminum alloy with type III hard anodized (wear and corrosion resistant)

Battery low power indicator to remind users to replace battery timely (15 flashes after every 2 minutes)

Comfortable handle with VARTA triangle symbol knurling pattern

5 feet drop test

IPX4 water resistant

10,000 switch cycle life

Phone: (+49) 7961/83-0, Fax: (+49) 800-827-8274