

2AAA

eLED®

PEN

SMALL & BRIGHT



SMALL AND HANDY PEN-SHAPED FLASHLIGHT WITH CONSISTENT LIGHT DISTRIBUTION .

The eLED® version of the penlight is characterised by its special light cone, which is produced by means of a specially developed lens system.

Unlike other lamps which generate a bright point of light at the centre of the cone and a weaker light around its periphery, the 2AAA projects a large cone with a bright and even distribution of the light.

At a distance of 60 cm, for example, the cone exhibits a diameter of 17 cm. A rubberised rear switch means the flashlight can also be operated easily when wearing gloves.

The rugged ABS housing is non-conductive, corrosion-resistant, as well as water and dust-proof.

The lamp's pen shape allows it to be worn like a ballpoint pen.



2AAA eLED® PEN

LED PENLIGHT FOR ZONE 1 / 21

FEATURES

- Zone 1/21
- Just 102 g including batteries
- IP67
- Dust and water-proof (up to 1 m)
- 0.5 W power LED
- Rubberised rear switch

SCOPE OF DELIVERY

- 2AAA eLED® PEN
- Batteries
- Documentation

TECHNICAL DATA	
Ambient temperature	-20 °C ... +40 °C
Storage temperature	-40 °C ... +60 °C
Power supply	2 x LR03 / AAA (type-tested)
Light source	0.5 W power LED
Luminosity	approx. 1,000 lux (at a distance of 1 m)
Luminous flux	35 lumens
Operating time	3 hrs (continuous operation)
Dimensions	approx. 135 x 25 x 22 mm
Weight	approx. 102 g (with batteries)
IP protection class	IP67

EX DATA



Ⓢ II 2G Ex ib op is IIB T4 Gb
 Ⓢ II 2D Ex ib op is IIIC T60°C Db