

FENIX
LIGHTING FOR EXTREMES

MAGNETIC INTRINSICALLY SAFE FLASHLIGHT

WF11E **MAX 200
LUMENS**



MAGNETIC TAIL AND BODY CLIP - SUPER CONVENIENT

CAN BE SAFELY USED IN ZONE 0, ZONE 1, ZONE 2 POTENTIALLY EXPLOSIVE GAS
AND ZONE 20, ZONE 21, ZONE 22 DUST ATMOSPHERES.



PRODUCT FEATURES

- ✦ Intrinsically safe flashlight for use in hazardous areas.
- ✦ Cree XP-G2 neutral white LED with a lifespan of 50,000 hours.
- ✦ Powered by three AA alkaline batteries as shown in the battery list below.
- ✦ Three output levels, max 200 lumens.
- ✦ Made of explosion-proof and antistatic plastics.
- ✦ Magnetic light tail and body clip.
- ✦ Physical reverse polarity protection, to protect from improper battery insertion.
- ✦ Weight: 5.64 oz / 160 g (excluding batteries).
- ✦ 6.59" Length x 0.94" Width x 1.93" Height / 167.5 x 24 x 49 mm.

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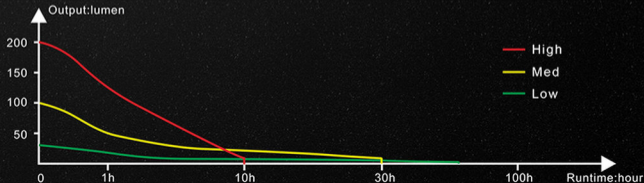
- HANDS-FREE FIXATION, ELIMINATE HAND FATIGUE



TECHNICAL PARAMETERS

ANSI/PLATO FL1	HIGH	MED	LOW
☀️ OUTPUT	200 Lumens	100 Lumens	30 Lumens
🕒 RUNTIME	10 hours	29.5 hours	70 hours
🚩 DISTANCE	185 meters	141 meters	81 meters
📍 INTENSITY	8512 candelas	4972 candelas	1652 candelas
✅ IMPACT RESISTANCE	1 meter		
🌧️ WATERPROOF	IP66 / IP67		

Test condition: Three Energizer E91 AA Alkaline batteries, temperature 21±3°C, humidity 50% - 80%.



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THREE OPTIONAL OUTPUT LEVELS - MAX 200 LUMENS

- ✦ CREE XP-G2 neutral white LED
- ✦ 30/100/200 lumens output levels for different working scenes

Warning:



- ✦ 1. Do not disassemble the light or replace battery in potentially explosive atmospheres.
- ✦ 2. Use only **Energizer E91**, **Duracell MN1500** or **Rayovac 815** size AA 1.5V alkaline batteries.
- ✦ 3. Do not mix batteries of different types and capacities. Doing so may cause danger, or damage the flashlight.



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The WF11E has passed the necessary tests and was certified by IECEx and ATEX. Thus this product can be safely used in Zone 0, Zone 1 and Zone 2, where there is explosive gas mixture belongs to IIA, IIB and IIC, and it can be used in combustible dust areas: Zone 20, Zone 21 and Zone 22 as well.



Certificate No.: IECEx TUR 18.0041X

Marking: Ex ia IIC T4 Ga / Ex ia IIIC T130°C Da IP66/IP67



Certificate No.: TÜV 18 ATEX 8251X

Marking: II 1G Ex ia IIC T4 Ga / II 1D Ex ia IIIC T130°C Da IP66/IP67



Certificate No.: CSA19CA80003613

Marking: Class I, Division 1, Groups A B C D, T4 / Class II, Division 1, Groups E F G, T4 / Class III
Class I, Zone 0 AEx ia IIC T4 Ga / Zone 20 AEx ia IIIC T130°C Da



Certificate No.: CE19.2314X

Marking: Ex ia IIC T4 Ga / Ex iaD 20 T130°C

CE0035