

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.



WF11E

The Fenix WF11E is an intrinsically safe flashlight with magnetic tail and body clip, which emits a max output of 200 lumens. It has passed the necessary tests and was certified by IECEx, ATEX, CSA. 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, such as petroleum, chemical and textile industries, fire controlling, metallurgical areas, electric power stations and areas, and paper producing plants, etc.

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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

MADE OF EXPLOSION - PROOF ANTI - STATIC PLASTIC

- ✦ RTP 399 X 133887 Polycarbonate
- ✦ Effectively avoids of pending peril due to static
- ✦ Orange design - safe and prominent





MAGNETIC TAIL AND BODY CLIP

- HANDS-FREE FIXATION, ELIMINATE HAND FATIGUE





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.

IP67 RATED PROTECTION

Totally protected against dust and foreign objects

Submersible up to 1 meter depth











INGENUITY DESIGN PROVIDES RELIABLE DURABILITY

Ingenuity design provides reliable durability

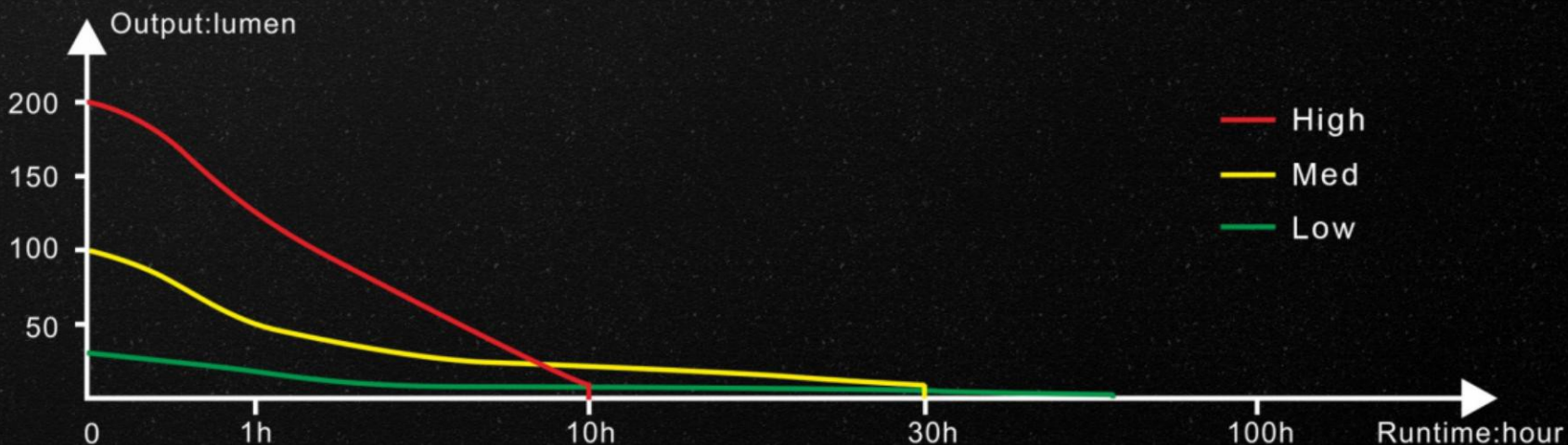
1.5 meters high, 6 sides of drop test; no damage



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%.





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.



INCLUDED



WF11E Flashlight



3× AA Alkaline batteries
(Energizer E91)



Spare O-ring



Lanyard



User manual



Warranty card



EU Declaration
of conformity

Size: 7.64"×3.74"×2.05"/194×95×52mm