

PRODUCT DATASHEET

LED Handheld
Energizer
INTRINSICALLY SAFE

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- Approved by global agencies for intrinsically safe lights
- Division 1, Class 1 rated



WATERPROOF

- Meets IEC 60529 IPX7 standards – 1 m for 30 min



IMPACT RESISTANT

- Survives a 1-meter drop
- Shatterproof lens



ECONOMICAL

- Reduced battery consumption for low operating cost
- 12 hour run time



MS2AALED

Approved by global safety agencies, the Energizer® Intrinsically Safe™ 2 AA LED Flashlight is ideal for work in harsh conditions. The light is waterproof, dustproof and survives a 1-meter drop test.

A built-in carabiner belt clip allows quick access and the compact size fits easily in any toolbox. Internationally approved, the safety orange color provides instant recognition. The White LED lamps supply steady, bright illumination.



- UL/CUL intrinsic safety for hazardous locations Class I Div. 1 Groups A,B,C, & D, Class II Div. 1 Groups E,F,&G, and Class III Div. 1; T4.
- MSHA for methane-air mixtures.
- ATEX intrinsically safe flashlight for  IM2/II1G EEx ia I/IIC T4
- IECEx intrinsically safe flashlight for Ex ia IIC T4
- -20°C to 40°C ambient operating range.
- CE 0539
- EN60529 ingress protection level IP67.

Before Using Your Flashlight:

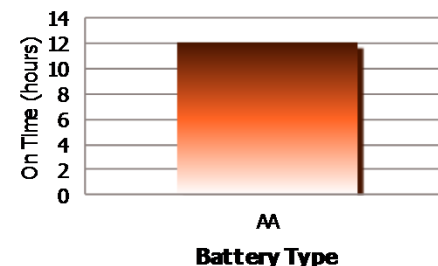
Please read all instructions and cautionary markings on the package and light

Product Detail:

Designation:	Energizer Intrinsically Safe™ 2AA LED Flashlight
Model:	MS2AALED
Color:	Safety Orange and Black
Power Source:	Two "AA"
ANSI/NEDA:	15 Series
Lamp:	Three White Nichia® LEDs
Lamp Life (hr):	Lifetime
Light Output (lumens):	40
Run Time (h:min):	12
Beam Distance (m):	52
Peak Beam Intensity (cd):	676
Durability:	Survives 1-meter drop
Typical Weight:	66 grams without batteries
Dimensions (mm):	151.6 x 35.1 x 40.6

Performance:

Run Time
Continuous Drain to
End of Useable Light (21° C)



Tested according to ANSI/NEMA FL 1 Standards.

Important Notice

This datasheet contains information specific to products manufactured at the time of its publication

Contents herein do not constitute a warranty

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