PRODUCT DATASHEET

2D ATEX **Energizer** INTRINSICALLY SAFE

BRIGHT

White LEDs provide 60 lumens of light



INTRINSICALLY SAFE

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



STANDARD

m

WATERPROOF

- Meets IEC 60529 IPX7 standards
- Continues to operate after submersion in 1 meter of water for 30 minutes

IMPACT RESISTANT

 Survives a 1-metre drop Shatterproof lens



RELIABLE

 135 hour run time using Energizer_® MAX[®] batteries



MS2DLED1

Asia Pacific Region

Approved by global safety agencies, the Energizer $_{\circledR}$ 2D ATEX torch 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 makes for easy access, while the internationally approved orange safety color provides instant recognition. The White LED lamp supplies steady, bright illumination for about 135 hours between battery changes using Energizer® MAX® batteries.



 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.

IM2/II1G

- ATEX intrinsically safe flashlight for EEx ia I/IIC T4
- IECEx intrinsically safe flashlight for Ex ia IIC T4
- -20°C to 40°C ambient operating range.
- 0539
- EC 60529 ingress protection level IP67.

Before Using Your Flashlight:

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

Asia Pacific Region

Product Detail:

Designation: Energizer

2D ATEX

Model: MS2DLED1

Colour: Safety Orange and Black

Power Source: Two "D"

ANSI/ NEDA: Series 13

Lamp: One High Power LED

Lamp Life (hr): Lifetime
Light Output (lumens): 60
Run Time (h:min): 135
Beam Distance (m): 150
Peak Beam Intensity (cd): 5,625

Durability: Survives 1-metre drop

Typical Weight: 162 grams

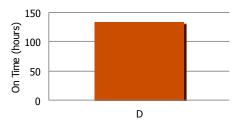
without batteries

Dimensions (mm): 201.4 x 50.8 x 64.8

Performance:

Run Time

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



Battery Type

Tested according to ANSI/NEMA FL 1 Standards.

Important Notice

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

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