PRODUCT DATASHEET

2D ATEX **Energizer**

European Region

Product Detail:

Designation: Energizer

2D ATEX **SAP:** 638575

Colour: Safety Orange and Black

Power Source: Two "D"

IEC: LR20

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): N/A

Durability: Survives 1-metre drop

Typical Weight: 162 grams

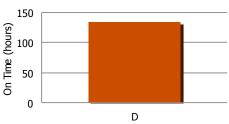
without batteries

Dimensions (mm): 201.4 x 50.8 x 64.8

Performance:

Run Time Continuous Drain to

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

Contents herein do not constitute a warranty

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638575

Approved by global safety agencies, the $\rm Energizer_{\it limits}$ 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 68 hours between battery changes using Energizer® MAX® batteries.



European Region

agencies for intrinsically safe lights

· Division 1, Class 1 rated

WATERPROOF

INTRINSICALLY

Approved by global

SAFE

- 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



FL1 STANDARD

1 m

L1 STANDARD

m

RELIABLE

 135 hour run time 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. ATEX intrinsically safe flashlight for ______ 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

€ €0529 ingress protection level IP67.

Before Using Your Flashlight:

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