# PRODUCT DATASHEET

## INTRINSICALLY SAFE

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

# 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

 68 hour run time using Energizer<sub>®</sub> MAX<sup>®</sup> batteries



68 h

# 628909

European Region

Approved by global safety agencies, the  $Energizer_{\circledast}$  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<sub>®</sub> MAX<sup>®</sup> 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.
- MSHA for methane-air mixtures.
- ATEX intrinsically safe flashlight for K IM2/II1G EEx ia I/IIC T4
- IECEx intrinsically safe flashlight for Ex ia IIC T4
- -20°C to 40°C ambient operating range.
- **(€** 0539
- EN60529 ingress protection level IP67.

Before Using Your Flashlight: Please read all instructions and cautionary markings on the package and light



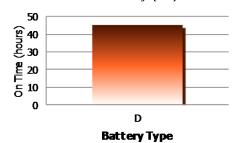
European Region

#### Product Detail:

**Designation:** Energizer 2D ATEX SAP: 628909 **Colour:** Safety Orange and Black Power Source: Two "D" **IEC:** 1 R 20 Lamp: One High Power LED Lamp Life (hr): Lifetime Light Output (lumens): 66 Run Time (h:min): 68 Beam Distance (m): 213 Peak Beam Intensity (cd): 11,342 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)



Tested according to ANSI/NEMA FL 1 Standards.

#### Important Notice

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