# 2D ATEX **Energizer**

# 628909 INTRINSICALLY **SAFE**

European Region

 Approved by global agencies for intrinsically săfe lights

Approved by global safety agencies, the MS2DLED is ideal for work in harsh conditions. The light is waterproof, dustproof and survives a 2 meter drop test.

Division 1, Class 1 rated

Lamp: One High Power LED

Power Source: Two "D" IEC: LR20

Lamp Life (hr): Lifetime

**Designation:** Energizer

**European Region** 

**SAP:** 628909

2D ATEX

Color: Safety Orange and Black

#### 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 70 hours between battery changes.

Lamp Output (lumens): 28

Beam Distance (m): 115 Peak Beam Intensity (cd): 3,306 Run Time (h:mm): 45

**Product Detail:** 

**Durability:** Survives 2-metrer drop

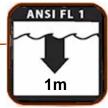
Typical Weight: 162 grams

without batteries

**Dimensions (mm):** 201.4 x 50.8 x 64.8

# **WATERPROOF**

 Meets IEC 60529 IPX7 standards – 1 m for 30 min



# **IMPACT RESISTANT**

Survives a 2-meter drop



# **RELIABLE**

 45 hour run time 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 (Ex) 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.

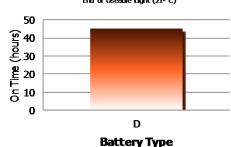
#### Before Using Your Flashlight:

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

#### Performance:

50.8 mm

**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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