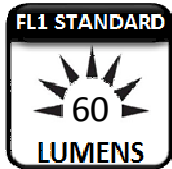


Intrinsically Safe Handheld (2D)

MS2DLED1

Approved by global safety agencies, the Energizer® Intrinsically Safe Handheld is ideal for work in harsh conditions. Designed specifically for the needs of Industrial trades, this high-performance light is waterproof, dustproof and survives drop after drop. A built-in carabineer belt clip makes for easy access, while the orange safety color provides instant recognition. LED technology delivers steady, bright illumination along with long lasting runtime.



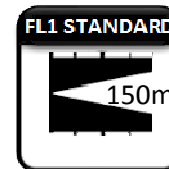
Provides 60 Lumens of Light



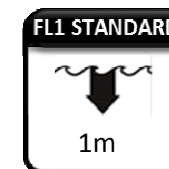
Provides Run Time of 135 Hours



Sustains 1 Meter Drop Test



Illuminates objects up to 150 meters away



Waterproof at 1m for 30 minutes

DESIGN BENEFITS

- ✓ Shatterproof lens
- ✓ Built-in carabineer belt clip
- ✓ Ribbed casing for a secure grip
- ✓ Attached lanyard

LIGHT AND POWER SOURCE

- ✓ Features LED Technology
- ✓ Operates on 2 D Batteries

CERTIFICATES AND COMPLIANCE



- 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 I M2/II 1G Ex ia op is I/IIC T4
- EU-Type Examination Certificate Number: DEMKO 13 ATEX 1107405 Rev. 1
- IECEx intrinsically safe flashlight for Ex ia op is I/IIC T4
- IECEx UL 13.0032
- -20°C to 40°C ambient operating range.
- 0539
- EN60529 ingress protection level IP67.
- Equipment suitable for ATEX/IECEx Zones 0,1,2.



Tested according to ANSI/NEMA FL1 Standards. Results based on: Energizer MAX Alk / E95

PERFORMANCE BENEFITS

- ✓ Approved by global agencies for industrial needs
- ✓ Division 1, Class 1 rated
- ✓ Meets IEC 60529 IPX7 water-resistance standards

SPECIFICATIONS

Weight Excluding Batteries:

162 Grams / 5.7 Ounces

Dimensions:

201mm x 65mm x 65mm / 7.9" x 2.6" x 2.6"

NUMBER OF OPERATING MODES: 1

| Mode | Lumens (lm) | Runtime (h) | Beam Distance (m) |
|---------|-------------|-------------|-------------------|
| On/ Off | 60 | 135 | 150 |

Before using your flashlight, please read all instructions and cautionary marking on the package and the light.

This datasheet contains information specific to products manufactured at the time publication. Contents do not constitute a claim or warranty.

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