

# PRODUCT DATASHEET

## INTRINSICALLY SAFE

- Approved by global agencies for intrinsically safe lights



## IDENTIFIABLE

- Internationally approved orange safety color



## WATERPROOF

- Meets IEC 60529 IPX7 standards – 1 m for 30 min



## IMPACT RESISTANT

- Survives a 2 meter drop



## ECONOMICAL

- Reduced battery consumption for cost savings
- 20 hour run time



# MS2AALED

Approved by global safety agencies, the MS2AALED is ideal for work in harsh conditions. The light is waterproof, dustproof and survives a 2 meter drop test.

A built-in carabiner belt clip allows quick access and the compact size fits easily in any toolbox. Internationally approved, the safety orange color provides instant recognition. The White LED lamp supplies steady, bright illumination.



- 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  $\text{Ex}$  IM2/II1G EEx ia I/IIC T4
- IECEx intrinsically safe flashlight for Ex ia IIC T4
- -20°C to 40°C ambient operating range.
- $\text{CE}$  0539
- EN60529 ingress protection level IP67.

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

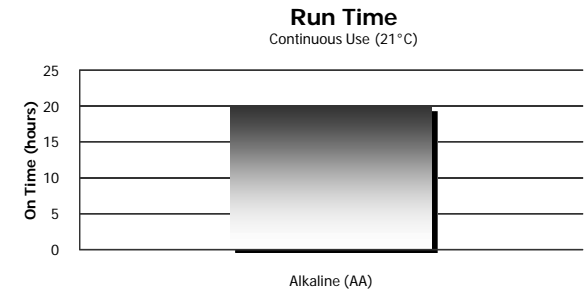
# 2 AA LED Safety Flashlight Intrinsically Safe



## Product Detail:

- Designation:** Contractor  
2AA LED Safety Flashlight
- Model:** MS2AALED
- Color:** Safety Orange and Black
- Power Source:** Two "AA"
- ANSI/NEDA:** 15 Series
- Lamp:** Three White Nichia GS LEDs
- Lamp Output Rating:** 30 Lumens
- Runtime:** 20 Hours
- Durability:** Survives 2 meter drop
- Typical Weight:** 66 grams  
(without batteries)
- Dimensions (mm):** 151.6 x 35.1 x 40.6

## Performance:



### Important Notice

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

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