

**Explosion Proof LED Flashlight - Rechargeable LED Flashlight - NO CHARGER - Class 1 Division 1**

Part #: EXP-LED-51-NC

**CHARGING HUB NOT INCLUDED WITH THIS PRODUCT**

**The explosion proof LED rechargeable LED flashlight is a highly versatile and effective lighting solution for operators who require a dependable source of powerful handheld illumination suitable for use in a variety of hazardous locations.**

This rechargeable and explosion proof LED flashlight delivers high LED light output combined with rugged construction and a variety of lighting modes. This flashlight is rated Class 1 Division 1 and Class 2 Division 1 and produces 130 lumens of illumination using a C4 LED rated at 50,000 hours of operational life. A dual switch design allows users to toggle through three different light modes, "High", "Low" and "Dim". This LED flashlight has one of the lowest operating costs in the industry and provides an exceptional value for operators who need a portable explosion proof flashlight that is ready for use any time the need arises.

This explosion proof LED flashlight can be toggled between light modes by holding the switch down for a predetermined amount of time. Simply pressing the switch once activates the light in high mode producing a far reaching 130 lumen light beam. Holding the switch down activates the light in low mode and produces a moderate 50 lumens of useable light that will last for 12 hours. Extreme runtime is produced by holding the switch down for ten seconds to activate the light in dim mode, producing 1.3 lumens of light at 120 candela that will last for up to 480 hours.

The charging unit for this LED flashlight, sold separately, can be mounted to a wall or flat surface, allowing the operator to place the entire light and charging unit in the most convenient location. The charging unit acts as a holder and the user simply snaps the light in and out of its charging base as needed. This is highly convenient in areas where operators regularly enter and exit hazardous locations to check on operations or conditions and need a portable source of illumination. This light is impact resistant, requires no cords or external connections, and its rechargeable batteries and C4 LED offer long runtimes and extreme overall unit life.

Attach one of the charging cords to the stand to gain power, then snap the flashlight into the charging stand and the intrinsically safe flashlight will begin to charge. The charging unit for this flashlight is sold separately.

**Specifications / Additional Information**

**EXP-LED-51-NC Explosion Proof Flashlight**

**UL Listing:** United States

**Dimensions:** 6" X 2" X 2"

**Rechargeable:** YES

**Battery:** NiCd

**Lamp:** C4 LED

**Max Lumens:** 130- 15,000 candela

**High Output Runtime:** 4 Hrs- 130 lumens- 15,000 candela

**Low Output Runtime:** 12 Hrs- 50 lumens- 5,700 candela

**Dim Output Runtime:** 480 Hrs- 1 lumen- 120 candela

**Recharge Time:** 12 hours

**Light Color:** White

**Mounting:** Handheld Flashlight

**Charging Hub:** not included

**U.L Approval:** U.S. Explosion Proof Standards

**U.L. Ratings**

Class 1, Division 1, Groups C & D

Class 1, Division 2, Groups A,B,C,D

Class 2, Division 1, Groups F & G

**Special Orders- Requirements**

Contact us for special requirements

**Phone:** 1-903-498-3363

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[Part #: EXP-LED-51-NC \(50890\)](#)

Options:

EXP-LED-51-NC- HOUSING COLOR

Example: EXP-LED-51-NC-B

HOUSING COLOR	
Black	-B
Safety Yellow	-SY

Links (Click on the below items to view):

- [SpecSheet Spanish](#)
- [MSDS](#)