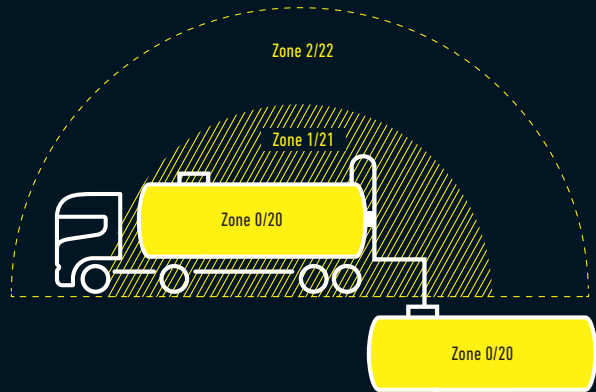


LEDLENSER SHINES A LIGHT ON EXPLOSION PROTECTION.

The ATEX workplace directive of the European Union at a glance.

From oil and gas production installations to chemical plants and distilleries to sawmills and bakeries: The so-called ATEX directive applies to companies within the EU, in which explosive atmospheres related to gas or dust occur. Working areas are divided into zones according to the frequency and duration of the explosion hazard:



ZONE 0/20

Working areas in which explosive atmospheres in the form of flammable gases, vapors or dust clouds (e.g. in gas tanks or grain silos) prevail **predominantly**.

ZONE 1/21

Working areas in which explosive atmospheres in the form of flammable gases, vapors or dust clouds prevail **occasionally**.

ZONE 2/22

Working areas in which explosive atmospheres in the form of flammable gases, vapors or dust clouds (e.g. in case of a gas leak) **usually do not prevail / prevail only for a short time**.

GUARANTEED QUALITY.

"Engineered in Germany" are not just empty words to us: they represent the highest standards of innovation, materials, technology, processing and sustainability. And because we are convinced of the quality of our products, we offer a 5 year warranty⁴ on all products. And it gets even better: During product registration, your customer has the option to extend the warranty to 7 years⁴.

A product registration card is enclosed with all original Ledlenser products. Registration is performed by scanning the QR code via smartphone or by typing the URL into the laptop or PC. This will take you to a unique product registration page. Simply enter the required information on the form.

7
YEAR
WARRANTY⁴



Through this we protect our products from cheap plagiarism and piracy!

ledlenser.com
Ledlenser GmbH & Co. KG
Kronenstr. 5-7
42699 Solingen, Germany

The information regarding package contents, appearance, performance, dimensions and weight corresponds to the knowledge available at the time of publication. Package contents, appearance, design and color may be subject to change without prior notice. Product images may vary from the actual appearance of the products and may show optional accessories, which can be purchased separately.

¹⁾ Measurements per ANSI FL1 on the respective setting. If no setting is explicitly indicated, the values refer to luminous flux (lumens/lm) and lighting range (meters/m) on the highest setting, and to run time (hours/hrs./h) on the lowest setting. A boost function (if available) can be used several times, but only for short periods of time. If the light has different energy modes, measurement is based on "energy saving mode".

²⁾ Depending on the available gases and / or dusts.

³⁾ EP-Patent 1880129, US-Patent 7461140

⁴⁾ Five year warranty from the date of purchase, seven years with online product registration through our website. The warranty applies worldwide, legal warranty rights also apply. It covers defects in materials and workmanship. A warranty period of 24 months applies to the proper function of rechargeable batteries. Defects for the "Soldino", Ledlenser K1 and Ledlenser K2 product series and in batteries, holders, pouches, remote switches, color filters, imprints or surface coatings are generally excluded from the warranty. The warrantor is Zweibrüder Optoelectronics GmbH & Co. KG, Kronenstr. 5-7, 42699 Solingen, Germany. For additional product warranty information please visit: ledlenser.com/warranty.

LEDLENSER



THE NEW LEDLENSER
ATEX LAMPS



All technical data and information on certification, temperature classifications, etc. are still not final. Changes are possible until certification is complete.

Zertifikat



Richtlinie 2014/34/EU

Zertifikat-Registrier-Nr. 01 220 1609019

Die Zertifizierungsstelle für QS-Systeme nach Ex-Schutz
Richtlinie der TÜV Rheinland Industrie Service GmbH
Notifiziert unter Nr. 0035
bescheinigt:

Zertifikatsinhaber: **Ledlenser GmbH & Co. KG**
Kronenstr. 5-7
42699 Solingen
Deutschland

Geltungsbereich: Herstellung, Endabnahme und Prüfung von
explosiongeschützten Leuchten
Zündschutzarten: ia, op is

Durch ein Audit, Bericht Nr. 1609019, wurde der Nachweis
erbracht, dass die Forderungen der RL 2014/34/EU Anhang IV
erfüllt sind.

Das Fälligkeitsdatum für Folgeaudits ist der 20. September

Gültigkeit: Dieses Zertifikat ist gültig von 05.02.2018 bis 20.09.2020
Erstzertifizierung 2017



Wuppertal, 05.02.2018

TÜV Rheinland Industrie Service GmbH
Am Grauen Stein, D-51105 Köln
Dipl.-Ing. Andreas Maschke