



# **AccuLux** – Manufacturer of the first rechargeable light

Welcome to **AccuLux**, the global brand of Witte + Sutor GmbH. Our family company was founded 75 years ago, and has set new standards for environmentally-friendly lighting since its inception. Our products and our history represent original, "Made in Germany" quality. The cornerstone of our success was our invention of the world's first rechargeable light in 1955, for which we won a gold medal at the World Fair in Brussels in 1958. Since then, we have registered over 100 additional patents.

We sold the world's first rechargeable lights and have now sold millions of lights developed on its design. Since 2000, we have also been offering Original rechargeable lights with the latest LED technology under the name **AccuLux** LED 2000. In addition, we are also launching an anniversary edition of our successful product as a "special edition" for our big anniversary. Its cap shines in different colours, and we have chosen a vibrant yellow for our current 75-year anniversary in 2021.

# Explosion proof and ATEX certified lights

We specialise in explosion proof and ATEX certified lights that conform to German fire department standards. **AccuLux** lights are used extensively in gas and dust hazard areas. Because of this, their applications include industries like fire and police departments, industry, electrical wholesale, biogas and oil, treatment plants, trades, shipping companies, dangerous goods transporters and outdoor equipment. To meet our customers' high standards, we always provide first-class, reliable service in advising and repair.





#### Pioneering technology

We are investing in the future, and working with major institutions like the Fraunhofer Institute. We have initiated further cooperations, for instance with the IKT Stuttgart Research Institute in the field of plastic engineering. Our research focuses on ensuring the fully safe, fully reliable implementation and review of requirements in hazard areas.

Every 5 years, we take part in the INTERSCHUTZ Hannover trade fair, the world's leading trade fair for fire and rescue services, to present our newest products there. In addition, we participate as an exhibitor in many other national and international trade fairs each year. We are also always developing new products, such as our newest HL 30 EX POWER, a light with a head that swivels 180 degrees with approx. 300 Lumen, an LCD display and a comfortable, easy to operate rotary switch that stands out for its excellent price-performance ratio. The HL 35 EX HIGH POWER is similar, with two LEDs (approx. 380 Lumen) for extremely bright light that can be used in any hazardous area including ex zones 0, 1, 2, 20, 21, and 22. In addition

to its brightness, this light also offers a 3-year battery warranty as a USP. Fire department personnel will be particularly interested in the new HL 12 EX, which is the lightest weight light of its kind on the market, and which is available in rechargeable and non-rechargeable battery versions. The same charging

battery versions. The same charging station is used for all of the lights, which is a major advantage.



### Applications of our lights

AccuLux produces a variety of ATEX-certified hand-held and safety lights, work lights with emergency lighting function, and small lights. Our global customer base includes fire departments, fire protection retailers, electrical wholesalers, operators of biogas, mine, oil or gas systems, industry, trade, shipping companies and cities and municipalities that need extremely reliable lights in their everyday professional work.

Often, fire department and rescue personnel may be working in the dark. At the same time, when doing such dangerous work it is essential to have a safe and reliable ATEX-certified light by your side. This is where AccuLux professional lights come into play: our angled and swivelling lights, hand-held and helmet lights, headlights, work lights with emergency lighting function make everyday work much easier.

Industrial plants may not always have bright, continuous lighting, so **AccuLux** lights and ATEX-certified lights are used – just as they are by tradesmen who have to do their everyday work in the dark. Our lights are also a good choice for recreational applications. From camping to hiking or cycling, outdoor lovers need bright LED lights to shine in the dark. With our selection of rechargeable and battery-operated lights, you will always have a reliable companion from **AccuLux** by your side – Made in Germany. The majority of our EX proof lights are also available without EX protection.







#### Reliable service

We have highly qualified technicians; our production facilities and processes are audited regularly and conform to ATEX certification requirements. This allows us to offer our customers first-class, fast repair services. This is key for users of certified lights, since this service can only be carried out by a certified technician. The only thing that can be replaced without specialized training is the battery. Lights from **AccuLux** were the first lights that allowed users to exchange the battery themselves; this represents an important and significant step simplifying use for users. As part of our service, we also offer rental lights that can be loaned out for testing for several months. Put **AccuLux** to the test! You will be impressed!

AccuLux – we deliver the best light, and the highest safety!



Made in Germany



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