

Over recent years, LED technology has continued to develop at a rapid pace. It is an unstoppable trend, including in industrial and workplace lighting. Due to the obvious advantages compared to traditional lighting systems, the demand is huge and hardly surprising. By virtue of its great innovative strength, Jung Leuchten has been very successful since the start of this trend in integrating this LED technology into its proven products.

The entire Jung Leuchten light fitting range is available in LED format with explosion protection certificates. Contact us and we'll be happy to advise you:

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WORK LIGHT USING LED!



ADVANTAGES

Advantages of LED technology include not least the much longer life compared to traditional bulbs or tubes. Thanks to their small, compact size, LED modules take up much less space than a neon tube in the light fitting's housing. This helps to enable light fittings with a smaller fitting height / fitted depth to be created.

LED lights provide their full lighting output without any flickering as soon as they are switched on and ensure very good colour reproduction. LED light is now available in diverse colour temperatures (lighting colours). From warm white light (c. 2,700 K – 3,300 K) this extends via neutral white light (c. 3,300 K – 5,300 K) all the way to daylight white (c. 5,300 K – 6,500 K).



ADVANTAGES

Compared to conventional bulbs or tubes, LED technology produces much lower CO2 emissions, is free of any mercury and has practically no UV or infrared elements.

Lighting yield and life are rising with every new LED generation. LED modules robustly withstand vibrations and shaking, can be

seamlessly dimmed and are very well suited to frequent switching on and off.

Due to the low energy consumption and practically maintenance-free use, conversion to LED lights generally pays for itself within a very short time.



Take us at our word!

Jung Leuchten's quality products are valued around the world for their long-lasting, high level of operational reliability. The light fittings feature torsion-resistant construction and very low maintenance and offer simple conversion possibilities by means of easy-to-change lighting modules.

Accessories available include mounting brackets for securing fittings to walls or ceilings, plus custom hardware. The light fittings' housing units are available in sheet steel, painted in any RAL colour, or also as premium stainless steel versions.

By virtue of having our own development and design departments as well as a very flexible production operation, we are able not only to offer you our standard product range but also to make custom versions to your individual specifications for special requirements and different sites.

Through expert lighting advice, planning and calculation, we provide you with the best light for every workplace.