

# LED Ex multi-purpose luminaire 4201

Reliable LED luminaire for hazardous areas

## Our compact solution for harsh environments

With the reworked **LED Ex multi-purpose luminaire 4201**, we have combined our many years of experience in the Ex and LED sector to create a convincing lighting concept. The latest 4201 is now even more compact and easier to handle.

The **optimised design and reduced weight** have further improved the mounting and installation of our 4201. The **spacious Ex e connection box** is easily accessible and the luminaire itself is even **more impact and vibration resistant** – while remaining maintenance-free and cost-efficient.

## More details

**Maintenance-free:** No driver and a reduced number of components minimise the risk of failure.

**Extremely robust:** The LED Ex multi-purpose luminaire 4201 is made of corrosion-proof polycarbonate and stainless steel.

Safe connection between lighting tube and connection box.



### Certified safety:

The LED Ex multi-purpose luminaire 4201 is certified in accordance with ATEX and IECEx and is suitable for use in hazardous areas in zones 1.

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## The variants

The right size and amount of light for every installation requirement.



LED Ex multi-purpose luminaire 4201 with 2x13 Watt.



LED Ex multi-purpose luminaire 4201 with 1x13 Watt.



LED Ex multi-purpose luminaire 4201 with 2x26 Watt.



LED Ex multi-purpose luminaire 4201 with 1x26 Watt.

## Technical data



<b>Protection class</b>	IP66 / IP68	<b>Power</b>	1x13 / 2x13 / 1x26 / 2x26 W
<b>Temperature range</b>	-30 °C to 55 °C	<b>Voltage</b>	24 V DC / 110 V AC / 230 V AC
<b>Material housing</b>	Stainless steel	<b>Rated lifetime</b>	L70/B50 @Ta +35 °C
<b>Material globe/diffuser</b>	Polycarbonate	<b>System lifetime</b>	100,000 h
<b>Luminous flux</b>	1,000/2,000/4,000 lm	<b>Colour temperature</b>	5,600 K