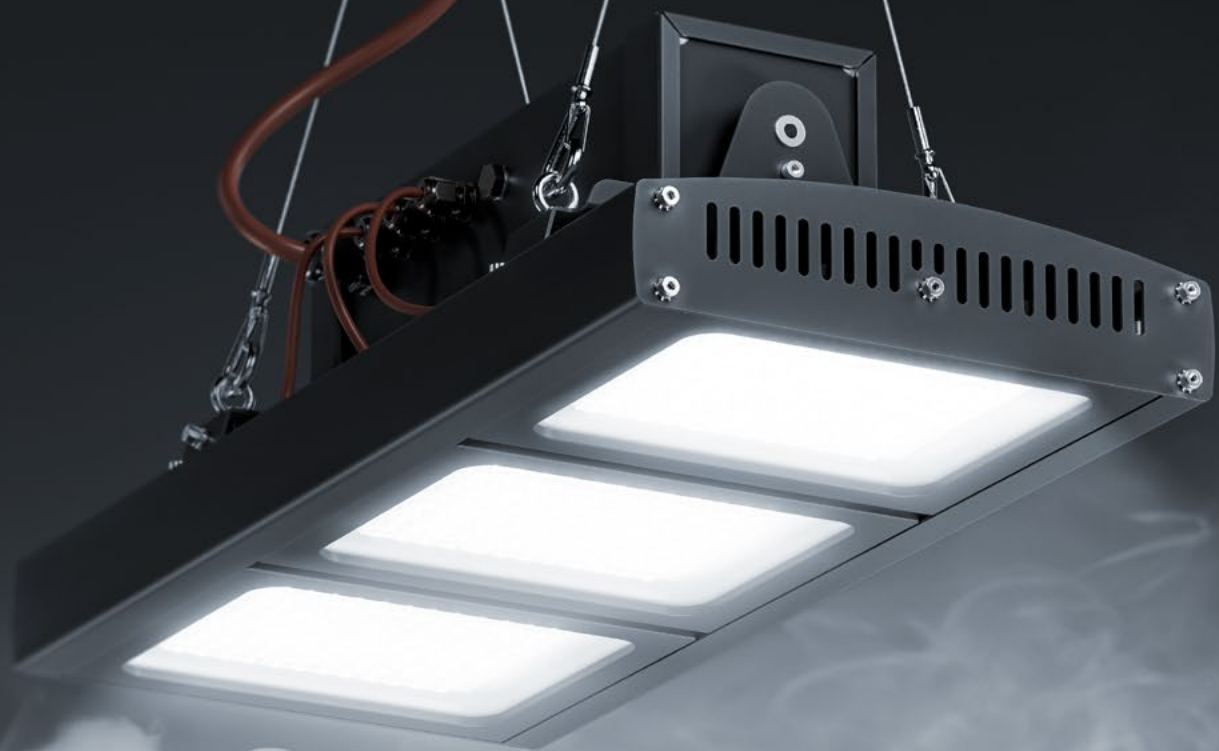




EXDURA

MAXIMUM PROTECTION. FOR HALLS WITH HIGH CEILINGS. THE ATEX LUMINAIRE.



ROBUST HIGH-BAY LUMINAIRE FOR ATEX ZONES 2/21

High. Higher. EXDURA. The explosion-proof high-bay luminaire is suitable for mounting heights of up to 15 metres. It combines the best quality of light with maximum robustness. Up to 41 500 lumens with ATEX 2/21 certification. For safe and precise illumination of potentially explosive areas. With up to four luminaire modules, variable light distributions and lumen packages, EXDURA adapts to the individual requirements of your industrial operation.

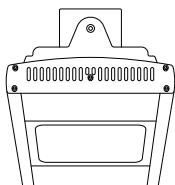
The highest possible degree of impact resistance (IK10), protected from total dust ingress and powerful water jets (IP66):

EXDURA – powerfully safe.

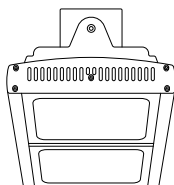
WELCOME TO THE A-TEAM!

EXDURA complements the Zumtobel ATEX luminaire portfolio, an extremely robust high-bay luminaire for warehouses and production areas with high ceilings. From the automotive industry to power stations, and in metal, wood, textile and paper processing companies:

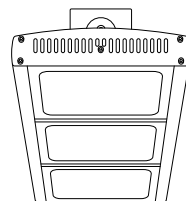
EXDURA is used wherever gases or vapours (zone 2) and combustible dusts occur (zone 21) – and encounter oxygen and potential ignition sources. The best light for maximum safety in industrial applications. Because nothing is as important as the people in your building.



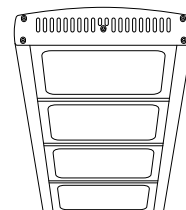
EXDURA S



EXDURA M



EXDURA L



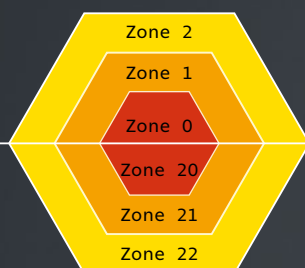
EXDURA XL

As a pendant or with a mounting bracket: EXDURA offers versatile installation options for different requirements.

The adjustable mounting bracket provides the greatest possible freedom of design. Available as an accessory, it is mounted on the ceiling or on a wall and then allows EXDURA to be swivelled by up to 180 degrees. Thanks to the most precise alignment possible in steps of 30 degrees.



Suitable for
ATEX zones 2/21



Gas or Vapour

Dust

From warm white to daylight white: EXDURA is equipped with neutral white 4000K as standard. A wide range of colour temperatures is available on request - from 2700K through 3000K, 4000K, 5000K, and 5700K to 6500K.



Shocks and impacts with IK10. Powerful water jets. Extreme ambient temperatures from minus 40 to plus 70 degrees Celsius. Explosive gas mixtures combustible dust in the atmosphere. No problem! EXDURA remains robust and powerful thanks to its high-quality aluminium housing, tempered safety glass cover and excellent heat dissipation.



With a protection class of IP66, EXDURA is protected against the ingress of dust and powerful water jets.

PRODUCT FAMILY OVERVIEW

EXDURA S



EXDURA M



EXDURA L



EXDURA XL



Mounting type	surface mounting with mounting bracket (ceiling, wall), pendant			
Dimensions	415 x 285 x 190 mm	415 x 285 x 190 mm	620 x 285 x 190 mm	825 x 285 x 190 mm
Luminaire luminous flux	5500 – 41 500 lm			
Colour temperature	4000 K (others available upon request)			
Luminaire efficiency	up to 179 lm/W			
Typical application areas	industry, storage and production halls			
Housing material	aluminium			
Protection class	IP66			
Impact resistance	IK10			
Light distribution	variable			
Controls	switchable, DALI dimmable			
Temperature range	– 40 °C to + 70 °C (depending on variant)			
ATEX zones	2/21			
ATEX marking	gases: II 3G Ex nR IIC T6..T5 Gc dusts: II 2D Ex tb op is IIIC T85°C Db			

zumtobel.com/exdura