



Ex LED Luminaire 4200

for hazardous areas

Reliable LED lighting for hazardous areas

With the Ex LED luminaire 4200, WISKA combines its many years of experience in both ex-proof products and LED technology to produce a convincing lighting concept. The new Ex LED luminaire is the result of the further development of the WISKA LED luminaire 4000 adapted now to the requirements of hazardous areas. The minimum maintenance, easy mounting and installation as

well as cost efficiency make it the perfect choice for both shipyard and shipowner. As an Ex-certified manufacturer, WISKA is highly experienced in the development and manufacturing of products for this demanding application. The new Ex LED luminaire 4200 is a product 'Made in Germany' and satisfies the highest international standards of quality and safety.

Extremely robust

The housing of the 4200 does not contain any aluminium components. Made from non-corrosive polycarbonate, stainless steel and brass, it withstands vibration and shock, is resistant to saltwater and UV radiation and watertight (IP 66 / 67 / 68).

Certified safety

The Ex LED luminaire 4200 will be certified by IECEx and ATEX (approval in preparation).

Efficient LED technology

Thanks to its low energy consumption, the environmentally compatible Ex LED luminaire 4200 substantially reduces your regular operating costs, achieving a quick return on investment. A consistent working light is also maintained in all areas of use when combined with the LED multi-purpose luminaire 4000.

Quick and simple

The 4200 is available for all common footprints. A spacious connection box ensures quick and easy installation. It offers a high degree of connection flexibility thanks to up to 4 cable entries suitable for cable diameters from 6 to 21 mm using WISKA cable gland technology.

Maintenance-free

Your maintenance costs are kept to a minimum as the 4200 does not use any driver.



The Ex LED luminaire 4200 is available as a short version with 2x13 W and a long version with 2x26 W.

Technical data

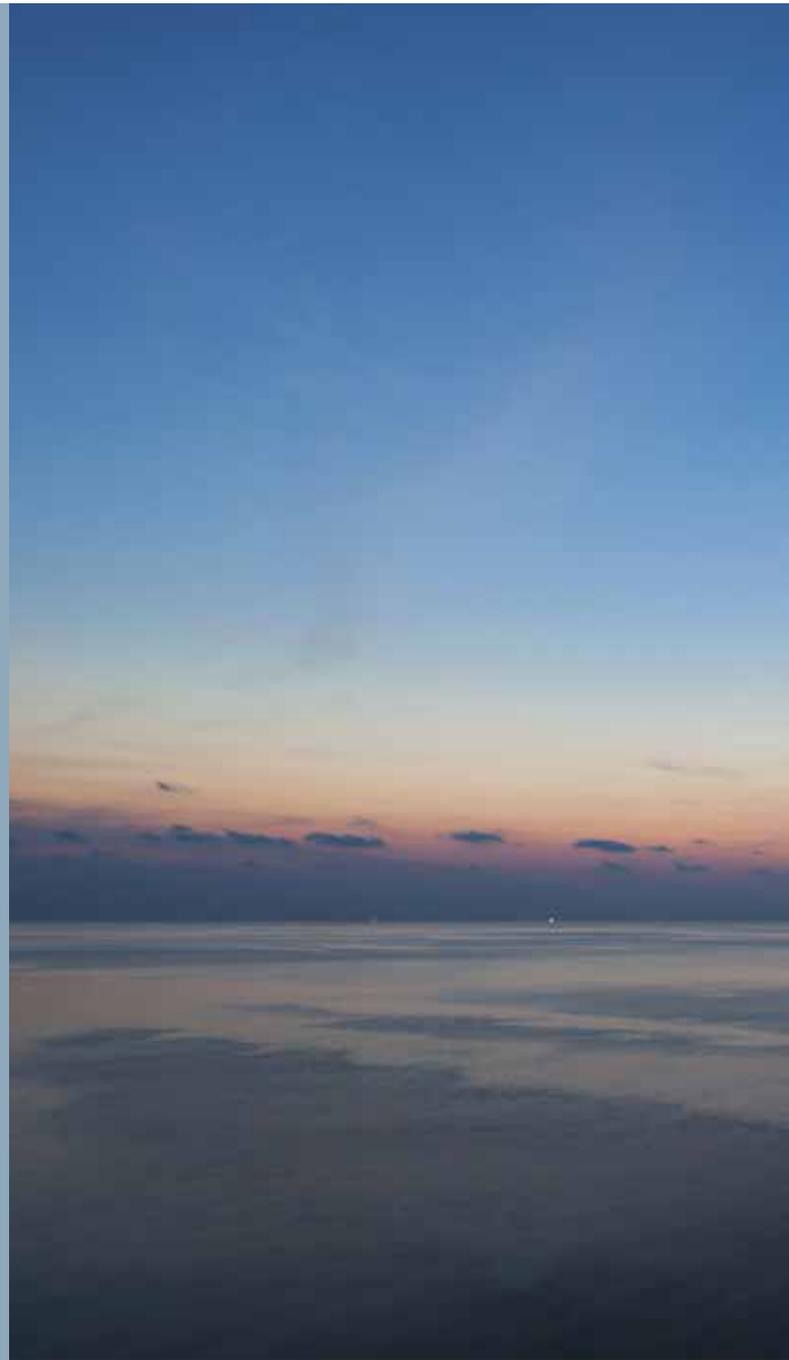
Approval:	IECEx TUR 16. OXXXX / TÜV 16 ATEX XXXX XXXX
Marking:	II 2G Ex de op is IIC Gb T6...T5
Protection class:	IP 66 / 67 / 68
Light colour:	5,600 K
Luminous flux:	2,000 lm (2x13 W) and 4,000 lm (2x26 W)
Voltage:	230 V or 110 V
Average life time:	50,000 hours (L70 / B10)
Temperature range:	-30 °C - 55 °C
Colour rendering index:	> 80

About WISKA

WISKA is one of the world's leading single source suppliers of maritime lighting solutions, electrical equipment, reefer container sockets and CCTV camera surveillance. Since 1919, WISKA has been developing and manufacturing highly efficient and reliable products made in Germany for use in the demanding maritime environments.

Today, the family-owned company employs over 260 people worldwide. WISKA operates its own research and development facilities and production plants at its headquarters in Germany and has a global network of representatives and subsidiaries who ensure a quick and effective on-site customer service.

Our lighting products have been proven in operation for decades and our products for hazardous areas are in use around the globe.



WISKA Hoppmann & Mulsow GmbH

Kisdorfer Weg 28
24568 Kaltenkirchen
Germany

☎ +49-4191-508-0
📠 +49-4191-508-129

contact@wiska.de
www.wiska.com