



Summary



Luminaires with LED module



NEW

BELORIA

- Robust by design. Openable by choice. Ready for the future.
- Up to 10,000lm with long lifetime up to L80 100,000 hours.



P66 / IP69(80°C)
IK08 (PC) - IK03 (PMMA)



NEZA

- High performance with maximum versatility in an appealing design.
- Up to 15,000lm with 175lm/W and long lifetime up to L80 100,000 hours.



IP66
IK08



NEW

NEZA RCY

- Eco-designed, manufactured with recycled materials and renewable energy.
- With high efficiency up to 175lm/W and 100,000h lifetime.



IP66
IK08



ROCKA

- Extreme, practicable tubular luminaire for any location, even outdoor.
- With up to 158lm/W and optional emergency kit.



IP69(80°C)
IK10



- Innovative modular luminaire, fully openable and adaptable: ready for the future.
- Up to 10,000lm with 157lm/W and long lifetime up to 100,000 hours.



IP66 / IP69(80°C)
IK10



ZALUX BASE

IK10 PC version available in ZALUX BASE STP

- Extreme durability and versatility for industrial environments.
- Up to 138lm/W and with dimmable versions available.



IP66 / IP69(80°C)
IK07



IBERA

- Sustainable and profitable luminaire Made in Spain.
- With compact design, easy mounting and multi-lumen light engine up to 143 lm/W.



IP66
IK08





DUNA FLEX

- With up to 170lm/W and 15,000lm, and different photometries.
- Optional Wireless Bluetooth control and presence and daylight sensors.



IP66
IK08 (PC) - IK03 (PMMA)



EURLEDA G3

- Reliable for hot environments up to 55°C.
- Up to 6,300lm, 154lm/W and easy installation.

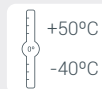


IP66
IK08



STRONGERTUBE

- High resistance against corrosion, ammonia and salty environments.
- Robust PMMA profile with specific gas tight potting to avoid gases income.



IP66 / IP69(80°C)
IK08



STRONGERTUBE 80°

- High thickness PMMA resistant to chemicals and impacts.
- Specifically designed for demanding applications up to 80°.



IP66 / IP69(80°C)
IK08



ZALEDA

- Safe for indoor and outdoor, with up to 167lm/W.
- Excellent thermal management, with plug&play weatherproof connector.



IP66
IK08 (PC) - IK03 (PMMA)



Luminaire designed for LED tube



ALHAMA

- Designed for a wide variety of industrial applications with an easy, tool-free access to the gear tray for easy installation and maintenance.

LED T-8

T8 LED tubes not included



IP66
IK08



T-LED

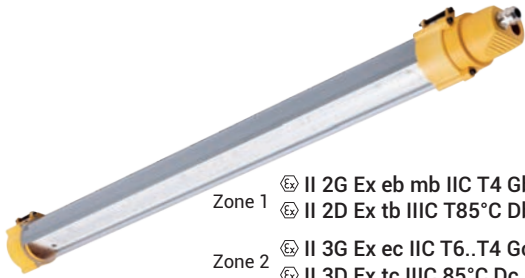
With a high efficiency LED tube up to 160lm/W



IP66
IK08



Explosion proof luminaires



Zone 1
 Ex II 2G Ex eb mb IIC T4 Gb
 Ex II 2D Ex tb IIIC T85°C Db

Zone 2
 Ex II 3G Ex ec IIC T6..T4 Gc
 Ex II 3D Ex tc IIIC 85°C Dc

STRONGEx G2

Zone 1, 21

Zone 2, 22

- Robust luminaire with increased safety protection and suitable for outdoor.
- Extreme chemical and impacts resistance and up to 100,000h lifetime.
- Available with wireless control and sensors to optimize energy savings.



IP66 / IP69(80°C)
 IK10



Ex II 3G Ex ec IIC T6 Gc
 Ex II 3D Ex tc IIIC T85°C Dc

ACQUEX

- Extremely simply, safe and reliable for explosive atmospheres.
- Traditional aesthetics luminaire with GRP housing.

ACQUEX LED-M, with LED module

Zone 2, 22



IP66
 IK10



ACQUEX LED-T8, with LED tube

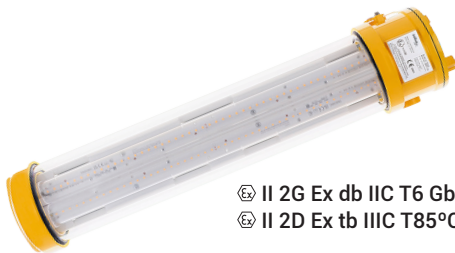
Zone 2, 22



IP66
 IK10



Ex II 3G Ex ec IIC T6 Gc
 Ex II 3D Ex tc IIIC T85°C Dc



Ex II 2G Ex db IIC T6 Gb
 Ex II 2D Ex tb IIIC T85°C Db

KRATEX

Zone 1, 21

Zone 2, 22

- Flameproof luminaire with up to 14,100lm and 180lm/W.
- With a wide range of options: DALI, Bluetooth wireless control or through wiring.



IP66
 IK07/IK09 (GLASS) IK10 (PC)



Ex II 2G Ex db IIC T6 Gb
 Ex II 2D Ex tb IIIC T85°C Db

KRATEX EMR

Zone 1, 21

Zone 2, 22

- Emergency version with 1 or 3-hours built-in battery back up, made of Ni-Cd.
- Compliant with gas groups IIA, IIB, IIC, due to its reduced MESG, making it perfect for almost all ATEX environments.



IP66
 IK10



Increased safety

Ex II 2G Ex eb ib mb op is IIC T5..T4 Gb
 Ex II 2D Ex tb op is IIIC T95°C..T121°C Db

OREx1 G2

Zone 1, 21

- High bay solution, suitable for outdoor, with up to 25,600lm.
- Extreme resistance thanks to its copper-free aluminium housing with glass cover.
- Flameproof version with safety protection device.



IP66 / IP67
 IK10



Increased safety / high temperature

Ex II 2G Ex eb ib mb op is IIC T4 Gb
 Ex II 2D Ex tb op is IIIC T121°C Db

Flameproof

Ex II 2G Ex db eb ib mb op is IIC T5 Gb
 Ex II 2D Ex tb op is IIIC T95°C Db



Ex II 3G Ex ec op is IIC T5..T4 Gc
 Ex II 3D Ex tc op is IIIC T80°C..T115°C Dc

OREx2 G2

Zone 2, 22

- High bay explosion proof LED luminaire with up to 41,850lm.
- Extremely resistant to weather and industrial conditions, suitable for outdoor.
- With mounting and connection accessories to make installation easier.



IP66 / IP67
 IK10





We provide reliable and customized solutions and services to the lighting industry, build partnerships with our customers and passionately contribute to the sustainability of our environment.

1980 Foundation

3.5M Luminaires manufactured per year

> 300 Employees

75 Countries with market presence

From our **three plants** in Alhama de Aragón, Zaragoza (Spain), we develop and manufacture reliable and durable luminaires with high protection ratings.



Our commitment to sustainability

We contribute to the Sustainable Development Goals by focusing our sustainability strategy on the following areas:

- Research new environmentally friendly materials for our luminaires and reduce packaging.
- Incorporate smart technologies in our solutions, to contribute to the efficiency of installations.
- Design efficient production processes, with photovoltaic self-consumption systems in our plants to reduce our environmental impact.





**ZALUX is the European leader for luminaires
with high protection ratings.**

Specialised in the development and manufacturing of reliable and durable luminaires for extreme conditions such as tough temperatures, dust, humidity and chemicals.



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|------------------------|--|
| ● Protected luminaires | Efficient and quality luminaires specific for industrial applications, with a wide range of options. |
| ● Ex luminaires | Explosion proof LED luminaires certified for use in EX-Zones according to ATEX and IECEx standards. |
| ● Components | Luminaire parts and accessories for your protected luminaires. |
| ● OEM services | OEM development and manufacturing of customised lighting products for your specific needs. |

The partner you can trust

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