

Summary



KE

Innovative modular luminaire, fully openable and adaptable: ready for the future.
Up to 15,000lm with 165lm/ and long lifetime up to 100,000 hours.



IK10 IP66 / IP69K



RoHS REACH



ZALUX BASE

Long-lasting, compact and resistant luminaire with easy and quick mounting.
With up to 150lm/W and Wireless Bluetooth control optional.



IK10 IP66 / IP69K



RoHS REACH



ZALUX BASE HE PMMA

Extraordinary chemical resistance: protected against acids or sulphur vapours and prevent the ingress of corrosive chemicals.

Up to 135lm/W and with dimmable versions available.



IK07 IP66 / IP69K



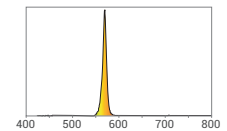
RoHS REACH



ZALUX BASE D.O.

Protects wine and champagne against photosensitivity.

With amber LED and very specific light spectrum.



IK10 IP66 / IP69K



RoHS REACH



IBERA

The new sustainable, compact and profitable luminaire Made in Spain.

With compact design and easy mounting, and a very uniform light.



IK08 IP66



RoHS REACH



STRONGERTUBE

High robustness and resistance against corrosion, ammonia and salty environments.

Robust PMMA profile with specific gas tight potting to avoid gases income.



IK10 IP66 IP69K



RoHS REACH



DUNA FLEX

5 models give you the flexibility you need, from basic to highly demanding applications. With up to 170lm/W and 15,000lm, and with different photometries.

Optional Wireless Bluetooth control and presence and daylight sensors.



IK08 (PC) - IK03 (PMMA)
IP66



RoHS REACH



DUNA BIO

Made of bio-based materials with vegetal origin, for a greater sustainability to promote circular economy.

With very high efficiency: 170lm/W.



IK08 IP66



RoHS REACH



ZALEDA

Flexible and protected for indoor and outdoor applications, with up to 167lm/W.

Excellent thermal management, and with plug&play weatherproof connector.



IK08 (PC) - IK03 (PMMA) IP66



RoHS REACH

LUMINAIRES DESIGNED FOR LED TUBE



T8 LED tubes
not included

ALHAMA LED T-8

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



IK08 IP66



RoHS REACH



ALHAMA T-LED

All-round solution resistant to impacts, with a high efficiency LED tube up to 160lm/W. Adaptable to all installations with its three lengths..



IK08 IP66



RoHS REACH



PEP T-LED

Versatile luminaire with high impact resistance and an iconic design.

With six different sizes ready for refurbishment projects.



IK07 IP65



RoHS REACH



PEM T-LED

Safe against chemicals and reliable for farming with up to 158lm/W.

With an efficient LED tube made by glass to avoid deterioration.



IK03 IP65



RoHS REACH



Zone 1
 II 2G Ex eb mb IIC T4 Gb
 II 2D Ex tb IIIC 85°C Db

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

STRONGEx G2 Zones 1, 21 and 2, 22

Robust explosion proof luminaire for Ex Zone 1 and Ex Zone 2, with increased safety protection and suitable for outdoor.

Extreme chemical and impacts resistance, long lifetime up to 100,000h and zero maintenance.

Available with wireless control and sensors to optimize energy savings.



IK10 IP66/IP69K



RoHS REACH



II 3G Ex ec IIC T6...T5 Gc
 II 3D Ex tc IIIC T85...T100 Dc

STRONGEx G1 Zone 2, 22

Superior explosion proof LED lighting fixture with increased safety protection. With a high impact resistant PMMA profile with extreme robustness, suitable for outdoor.

Specific gas tight potting to avoid the ingress and condensation of gases and to resist to acids and sulphur vapours.

With up to 100,000 hours lifetime, different optics and intelligent options.



IK10 IP66/IP69K



RoHS REACH



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

ACQUEX Zone 2, 22

Simply explosion-proof LED lighting fixture with increased safety protection, safe and reliable for explosive atmospheres.

With PA ATEX cable gland for easy installation, and optional emergency kit.



IK10 IP66



RoHS REACH



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

KRATEX Zone 1, 21

Robust explosion-proof LED flame-proof luminaire, with dB protection mode. Available in PC or borosilicate glass.

With up to 11,750lm and a wide range of options: DALI, Bluetooth wireless control or through wiring.



IK10 (PC) - IK07/IK09 (glass)



RoHS REACH



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

OREX 1 Zone 1, 21

High bay explosion proof LED luminaire with increased safety protection, specific for hazardous areas with up to 24,000lm and a wide input voltage range.

With extreme resistance thanks to its copper-free aluminium housing and its glass cover, suitable for outdoor.

DALI and 1-10V dimmable optional.



IK10 IP66



RoHS REACH



II 3G Ex ec op is IIC T5...T4 Gc

OREX 2 Zone 2, 21 and 22

High bay explosion proof LED luminaire with increased safety protection, ready for hazardous environments with up to 40,500lm and a wide input voltage range.

Extremely resistant to weather and industrial conditions thanks to its copper-free aluminium housing and its glass cover, suitable for outdoor.

With mounting and connection accessories to make installation easier.



IK10 IP66/67



RoHS REACH



At ZALUX 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.

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



1980
Foundation



75
Countries



42 years
Experience



3.5 M/year
Luminaires
manufactured



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.

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.

BESPOKE SOLUTIONS



OEM development and
manufacturing of customised lighting
products for special needs.

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