

# Summary

## Products overview





### ZALUX BASE

Long-lasting, compact and resistant luminaire with quick and safe mounting.  
Single part profile with up to 138lm/W. Wireless Bluetooth control optional.



IK08 IP66 / IP69K



RoHS REACH



### ZALUX BASE PMMA

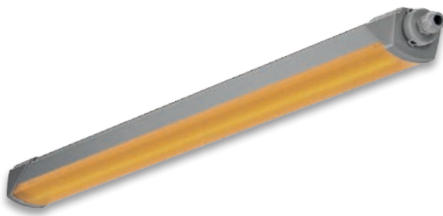
Extraordinary chemical resistance with up to 138lm/W.  
Gas tight: hermetically sealed against liquid and gas income.



IK03 IP66 / IP69K



RoHS REACH



### ZALUX BASE D.O.

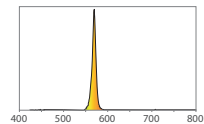
Protects wine and champagne against photosensitivity.  
With amber LED and very specific light spectrum.



IK08 IP66 / IP69K



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### DUNA FLEX

Versatile luminaire adaptable to different applications with up to 170lm/W and 15,000lm  
Wireless Bluetooth control and sensor optional.



PMMA: IK03 PC: IK08 IP66



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### STRONGERTUBE

Robust and resistant against corrosion, ammonia and salty environments.  
Thick PMMA profile with specific gas tight potting to avoid income of gases.



IK10 IP66 / IP69K



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### ZALEDA

Protection for indoor and outdoor applications with up to 167lm/W.  
Excellent thermal management, suitable for high humidity areas.



PMMA: IK03 PC: IK08 IP66



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### EURLEDA

Completely made in Europe and designed for high temperatures up to 50°C.  
With optional wireless Bluetooth control.



IK08 IP66



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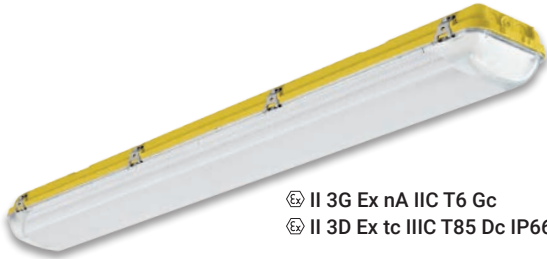
- ⊕ II 3G Ex ec op is IIC T6 Gc
- ⊕ II 3D Ex tc op is IIIC T85 Dc
- ⊕ II 2D Ex tb op is IIIC T85 Db

**STRONGEX** Zone 2, 21, Zone 2, 22

High impact PMMA profile with extreme robustness and resistance to chemical agents  
With specific gas tight potting and up to 100,000 hours lifetime.  
Different optics and intelligent options.



IK10 PNCX: IP66/IP69K CG: IP68



- ⊕ II 3G Ex nA IIC T6 Gc
- ⊕ II 3D Ex tc IIIC T85 Dc IP66

**ACQUEX** Zone 2, 22

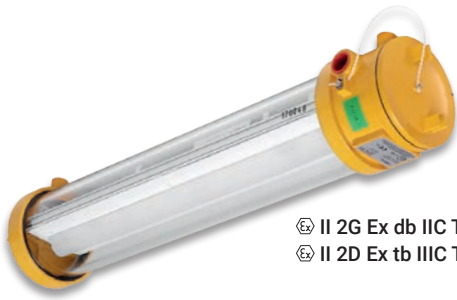
Simply, safe and reliable for explosive atmospheres with IK10.  
With emergency kit optional.



IK10 IP66



RoHS



- ⊕ II 2G Ex db IIC T6 Gb
- ⊕ II 2D Ex tb IIIC T85 Db

**KRATEX** Zone 1, 21

Robust luminaire with up to 11,750lm. Available in PC or borosilicate glass.  
With a wide range of options: DALI, Bluetooth wireless control or through wiring.



GLASS: IK07/IK09 PC: IK08 IP66



**OREX 1**

- ⊕ II 2G Ex eb mb op is IIC T5 Gb
- ⊕ II 2D Ex tb op is IIIC T105 Db
- ⊕ II 3G Ex ec op is IIC T5 Gb
- ⊕ II 3D Ex tc op is IIIC T105 Dc

**OREX 2**

- ⊕ II 3D Ex tc op is IIIC TX Dc
- ⊕ II 3G Ex ec op is IIC TX Gc
- ⊕ II 2D Ex tb op is IIIC TX Db

**OREX** Zone 1, 21, Zone 2, 21, Zone 2, 22

High bay lighting specific for explosive environments up to 39,500lm.  
With extreme resistance thanks to its glass cover and aluminium housing.



IK08 IP66/67



**ALHAMA T-LED**

All-round solution resistant to impact with a high efficiency LED tube up to 160lm/W.



IK08 IP66



RoHS REACH



**PEP T-LED**

Versatile luminaire with high impact resistance and up to 158lm/W.



IK07 IP65



RoHS REACH



**PEM T-LED**

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



IK03 IP65



RoHS REACH



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.

## ATEX LUMINAIRES



Explosion proof LED luminaires certified for use in EX-Zones according to ATEX directive.

## 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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