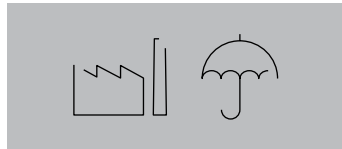
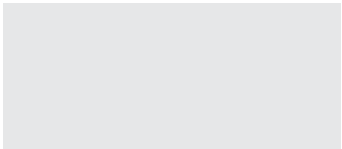
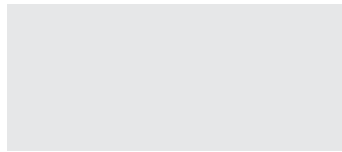


# OEM Systems Group

products for excellent lighting.



LUMINAIRES FOR  
FLEXIBLE AND  
INTELLIGENT SOLUTIONS.

DUNA FLEX, all you need





## For flexible and intelligent solutions

The new weatherproof luminaire DUNA FLEX is the best option for customised solutions. A further development of the tried and tested, successful DUNA PRO series. DUNA FLEX offers a bright overall light enabling less wattage and maintenance by also offering increased impact and chemical resistance for multiple industrial lighting applications where damp and dust protection is needed.



## As flexible as you ever wanted.

The new edition of the DUNA FLEX luminaire includes three different categories that meet the needs of users: High Efficiency, Standard Plus and Standard. Additionally, the luminaire offers intelligent options in the High Efficiency version:



- Predictive maintenance through data logging and data monitoring: The luminaires can be used as valuable data collectors
- Easy monitoring through intelligent features
- Evaluate all relevant parameters in actual operating conditions through data monitoring
- Increasing security and winning efficiency with the sensor option
- Reduction of electricity costs and consistent light quality throughout the entire service life thanks to CLO function



### Even better: Increased comfort and efficiency

High energy efficiency as well as cost savings by installing the DUNA FLEX HE luminaire are natural. A further improvement is the energy balance with the HF sensor version. Depending on the available daylight or in the absence of people nearby, the luminaire switches itself off automatically or dims down to a previously defined level. The result: additional energy savings of up to 35 percent. Likewise, the sensor control increases the lighting comfort, for example in the form of a „running light“, which follows the person on their way through the building.

### Exceptionally bright

DUNA FLEX offers lumen packages of up to 10,000 lm and therefore is ideal for higher ceiling rooms or for installing less luminaires while guaranteeing a uniform illumination.

### Safety due to the internal diffuser

The DUNA FLEX is an openable non-SELV luminaire thanks to the internal diffuser, which avoids the contact to the LED modules. The LEDs are always perfectly protected. There is no risk of damage by ESD.



## Quality you can rely on.

Our luminaires are developed and produced in Spain. Your benefit is a maximum of quality and short delivery time – combined with up to five years warranty.

Light management

Right product for each facility

High chemical resistance

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The perfect all-rounder

One that fits almost every application. The DUNA FLEX is the perfect all-rounder for various applications. Thanks to product options (depending on DUNA FLEX version) such as through wiring, DALI dimming, emergency battery, presence sensor or PC/PMMA diffusor it fulfills all your requirements for a flexible, strong and powerful luminaire.

	<b>DUNA FLEX STANDARD</b>	<b>DUNA FLEX STANDARD PLUS</b>	<b>DUNA FLEX HIGH EFFICIENCY</b>	<b>DUNA FLEX HIGH EFFICIENCY 8000lm</b>
Efficiency	120 lm/w	120 lm/w	140 lm/w	155 lm/w
Lifetime	35,000 h L70 Ta25°C	50,000 h L70 Ta25°C	70,000 h L70 Ta25°C	70,000 h L70 Ta25°C
Warranty	3 years	5 years	5 years	5 years
T <sup>a</sup>	4,000 K	3,000 K / 4,000 K / 6,500 K	3,000 K / 4,000 K / 6,500 K	3,000K / 4,000 K / 6,500 K
Product Options	Through wiring	Through wiring, DALI, presence sensor	Through wiring, DALI, emergency battery, presence sensor, CLO, HCL, data logging, data monitoring, bluetooth control	Through wiring, DALI, emergency battery, CLO, HCL, data logging, data monitoring, bluetooth control

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