







In 1999, as a result of diversification, development and research, SACOPA created Ignialight, a division of the company specialised in the manufacture of lighting products with LED technology. Ignialight develops applications for ornamental fountains, industrial installations, roads and sports facilities, as well as lighting for architectural features and gardens.

Ignialight's installations include a state-of-the-art lighting laboratory equipped with a goniophotometer, an integrating sphere and field measuring devices. All of this equipment is used by a team of engineers specialised in the research and development of products at the cutting-edge of technology.

This combination of factors makes Ignialight a trusted partner for the most technically demanding projects.







architectural

industrial lighting



sports facility



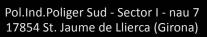
lighting



Lighting up the World. Efficiently











LED lighting for large spaces

Lighting is one of the biggest challenges for many companies. Ignialight places emphasis on the form and the function of light in order to improve safety in production plants. We are able to deliver this thanks to built-in LEDs that provide a uniform source of light

with high luminous efficiency and faithful perception

Our industrial LEDs contribute to reducing a facility's energy and maintenance costs, as well as providing safe levels of lighting wherever they are fitted.











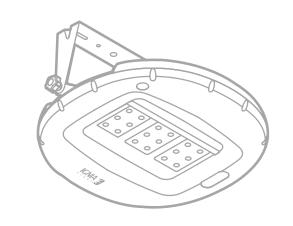
Energy savings

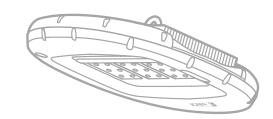


to install









High luminous efficacy Wide range of control and regulation systems

The range of controls, settings and configurations make the Bayled 2.0 a highly versatile industrial LED luminaire. It is designed by Ignialight and manufactured by SACOPA, our plastic injection moulding plant.

Its stylish design that lends itself to a modular set-up provides high quality homogeneous lighting with a perfect perception of colours in industrial facilities, logistics warehouses, production plants and open-plan offices.



Consumption





50W	POWER LINE	20º	temperature
100W	DALI	45º	3.000K
100 44	DEA	65º	4.000K
150W	RF»	100⁰	6.500K
200W	(1-10V)	130⁰	

Directional lighting Built-in luminosity sensor Built-in motion detector

Colour

Other features

Mounting bracket Recessed version IP40 / IP65 Emergency light kit (1h/3h) 10KV Surge protector Thick wool kit protection









WATERPROOF LINEAR

Waterproof lineal luminaire is designed to illuminate harsh environment spaces where a high protection against water, vapor and dust is needed.

- Waterproof luminaire is intended to both replace traditional luminaires as well as to illuminate new spaces.
- Robustness, reliability, economical and high efficiency are the main features of the luminaire.
- Completely made of plastic materials.
- Includes fittings to fix on surface or to be hung.
- Fixing incorporates a vandal protection by using screws.





Consumption	Colour temperature	Protection leve
19W	4.000K	IP66 / IK08
28W	4.000K	IP66 / IK08
37W	4.000K	IP66 / IK08
55W	4.000K	IP66 / IK08