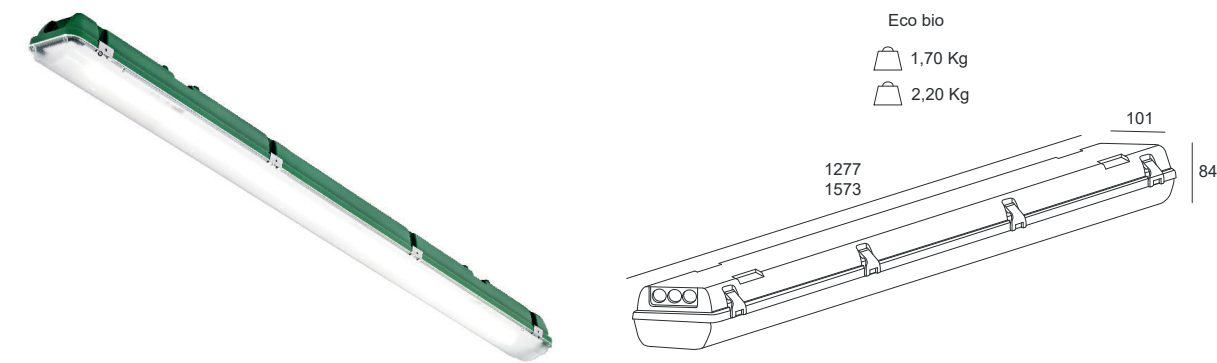


ECO BIO | Sustainable Waterproof Light



50K
HOURS
LED LIFETIME
L90B10

100K
HOURS
LED LIFETIME
L80B10

IP66

IK08

>80
CRI

RG 0

RoHS

-30°
+50°

850°

ON
OFF

230V

50/60
HZ

HACCP

APPLICATIONS

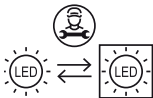
- Indoor lighting fixture for production areas, industrial, and commercial environments.
- Suitable for warehouses, sheds, and pharmaceutical companies.
- Fixtures suitable for use in the food industry (HACCP).
- Certified for use from -30°C to +50°C.
- For specific applications, please contact our technical department.

MECHANICS

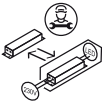
- Partially injected bio-based polycarbonate (not derived from petroleum derivatives).
- Green painted body (available in gray upon request).
- Partially injected bio-based polycarbonate diffuser, satin finish.
- Partially injected bio-based polycarbonate end caps with watertight polyurethane gasket.
- LED modules specially designed to ensure maximum performance and efficiency.
- Diffused light output.
- Flicker factor <1%
- White lacquered steel plate.
- PWIS-free silicone gaskets.
- All fastenings are made with 2.5-3% molybdenum-rich stainless steel screws.
- Complete with male/female quick-release connector.
- IK08 impact protection.
- IP66 protection - dustproof and protected from water jets.
- Insulation class I.

ALIMENTATIONS

- Electronic power supply integrated into the body of the fixture.
- Available in the Standard version (ON-OFF).
- Power supply: 220-240 VAC 50/60 Hz.
- 3-pole terminal block.



LED source replaceable only by a qualified technician.



Power supply replaceable only by a qualified technician.

ECO BIO | Sustainable Waterproof Light

Light source	Watt LED*	Lumen LED	Lumen OUT**	Energy rating***	L Lenght	Power supply	K	Colour
LED	25W	4536	4082		1277mm	ON-OFF DALI	3000K 4000K	Green
LED	35W	6480	5832		1573mm			

Standby Power: 0 | Mains Standby Power: 0 | Power Supply: 230 Vac 50Hz
*LED Power **Total Luminaire Output @Tamb 25° - 4000°K ***This product contains a light source with Energy Efficiency Class D
Consider an 8% reduction in output flux for 3000°K LED sources, and a 10% reduction for CRI>90 LED sources

Type Accessories	Description
	Suspension cable 2 m hook and fastener (2 pieces required per lamp)
	Theft protection (required for wall mounting), set for 1 luminaire
	ZBWM wall mounting accessory (allows luminaire rotation), 2 pieces set
	Fixing clips in stainless steel 316L, 2 units

By using plant-based materials, we are able to bridge the management of resource supply chains with that of waste products, promoting and supporting the circular economy and reducing the use of fossil fuels. The housing and diffuser are made of a partially bio-based engineering polymer with impressive properties. This bio-based polycarbonate resin is derived primarily from plant-based isosorbide (a compound derived from glucose) and produced from renewable resources.



Recyclable



Circular Economy



Ecological

