

LIGHTING SYSTEMS

Oz Lighting module - Linear - L. 869mm

Code
1T8198CA

LIGHT COLOUR	LIGHT DISTRIBUTION	OUTPUT
2700K 90	Opal	19.7W 1303lm
POWER SUPPLY CONTROL	COLOUR	
48Vdc		



The figures on the drawing are expressed in mm.



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Technical Data

Concept

Linear magnetic LED light modules powered at low voltage.

Source

LED Engine made of linear LED boards Ra90.

Energy efficiency class	F
Nominal power	18W
Nominal flux	2049lm
Colour rendering index	90
R _f	90.9
R _g	100.1
CCT nominal	2700K
SDCM	3
Lifetime (L80/B10)	100000h tq +25°C
Lifetime (L90/B10)	59000h tq +25°C

TARGETTI

CCIAA Firenze
Share Capital: € 500.000,00
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Due to the technological evolution of the electronic components, the data provided may be updated, and as such, confirmation must be requested during the order process.
Luminous flux and power supply have +/-10% tolerances with respect to the indicated value. tq +25°C (CIE 121).

We reserve the right to make technical changes.

Technical Data

Illuminotechnical characteristics

Diffused light: white highly reflective MCPET reflector and opaline polycarbonate Louver screen.

Optic	Opal
Optical efficiency	63.57%
Fixture flux	1303lm
Luminous efficacy	66lm/W
Photobiological safety	Compliant with RG1 low risk group

Mechanical characteristics

White painted extruded aluminium body. L=869mm

Colour and finish	Plaster white
Dimensions	AxBxH 869x27x52mm
Weight	0.83Kg
Version	CASAMBI
Degree of protection	IP20

Electrical characteristics

Fixture Power	19.7W
Power supply	48Vdc
Insulation Class	CLASS 3
Ambient temperature	0°C / +25°C

Installation

Extremely rapid, versatile and simple mechanical and electrical coupling system using magnets which support the fixture on the Power Track and feed power inside the fixture on all versions.

Notes

Version with built-in Casambi control system (Casambi Ready). DALI control system available using a special accessory. 110-277Vac version available on request. Commissioning of the control system via free APP; the intervention of a specialist technician can be quoted on request.

Warranty

5 years.

Warning

Luminaire designed for disposal/recycling at end-of-life. Replaceable (LED only) light source by a professional. Replaceable control gear by a professional.