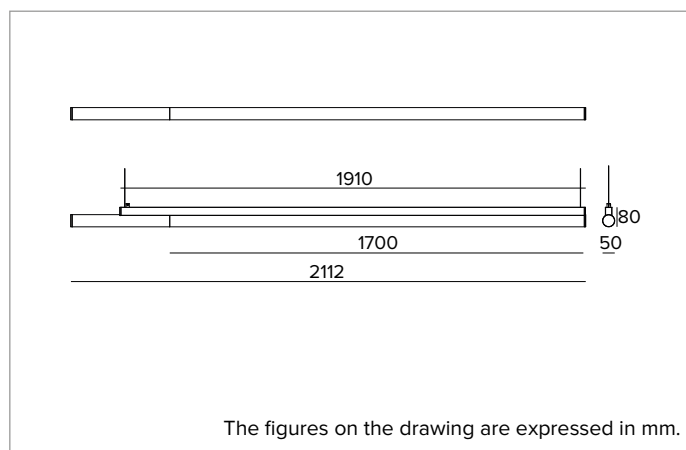


1T7275EL | OMEGA

Stand alone linear LED fixture for suspension installation



	3500K
	Ra90
	Fixture Power 40W
	Source Flux 4353lm
	Fixture Flux 3025lm
	Efficacy 76lm/W
TS1199 I _{max} =117cd/klm	I _{max} 508cd



SOURCE

LED Engine made of linear LED boards Ra90.

Energy efficiency class: E

Nominal power: 36W

Nominal flux: 4353lm

Colour rendering index: 90

Rf: 90.3

Rg: 100.4

CCT nominal: 3500K

SDCM: 3

Lifetime (L80/B10): >50000h tq +25°C

ILLUMINOTECHNICAL CHARACTERISTICS

Optical unit composed of an opal polycarbonate diffuser. Available in a direct emission version.

Emission: OPAL

Optical efficiency: 70%

Fixture flux: 3025lm

Luminous efficacy: 76lm/W

Photobiological safety: Compliant with RG1 low risk group

MECHANICAL CHARACTERISTICS

Painted extruded aluminium body and painted aluminium optical unit and terminal. Opal polycarbonate screen.

Colour and finish: Ferrite

Dimensions: L=2112mm

Weight: 2.87Kg

Version: SUSPENSION

Degree of protection: IP20

ELECTRICAL CHARACTERISTICS

Integrated electronic power supply. Luminaire compliant with EN 60598-2-22 for power supply from a centralised emergency system CPSS (Central Power Supply System), not incorporated in the luminaire - high risk areas excluded. The default power and flux are 100% in AC and 100% in DC.

Fixture Power: 40W

Power supply: 220-240Vac 50/60Hz

Insulation Class: CLASS 1

Type of driver / Control: ON-OFF

Driver included: YES

Class F: YES

SAFE FLICKER: PstLM=<1 and SVM=<0.4 (IEC TR 61547-1 and IEC TR 63158), to ensure a more comfortable and safe light

Ambient temperature: 0°C / +25°C

INSTALLATION

Version for suspension installation L=2112mm. Power supply kit and suspension kit L=4000mm supplied with the product.

NOTES

Designed in collaboration with Gensler. 110-277Vac version available 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.

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.

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