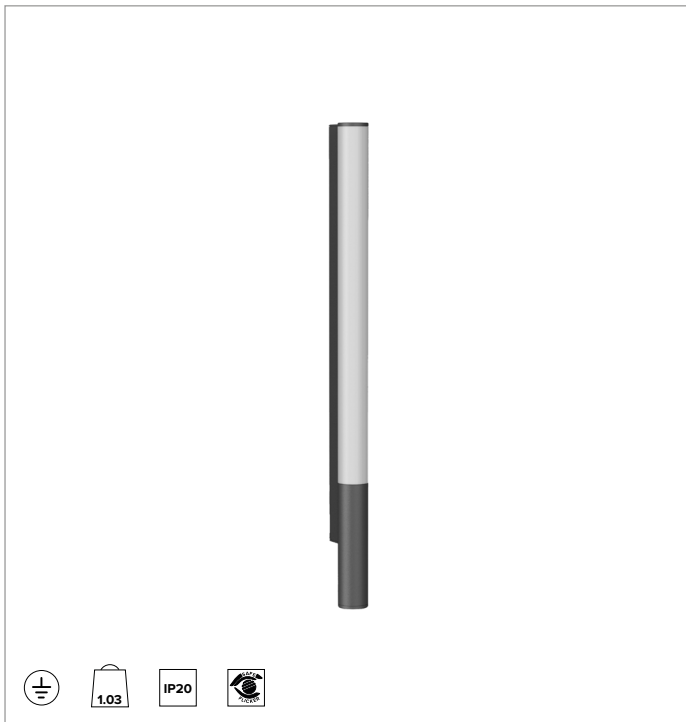
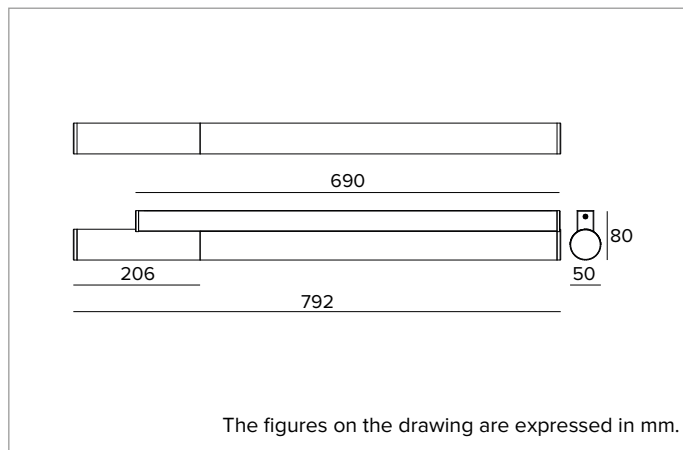


## 1T9521EL | OMEGA

### Stand alone linear LED fixture for wall installation



		3500K	H(m)	D(m)	E <sub>max</sub> (lx)
		Ra90		126°	
Fixture Power	28W	1	3.90	365	
Source Flux	2904lm	2	7.80	91	
Fixture Flux	1636lm	3	11.70	41	
Efficacy	58lm/W	4	15.60	23	
TS1379	I <sub>max</sub> =126cd/klm	I <sub>max</sub>	365cd	5	19.50



#### SOURCE

LED Engine made of linear LED boards Ra90.

**Energy efficiency class:** E

**Nominal power:** 23W

**Nominal flux:** 2904lm

**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:** 56%

**Fixture flux:** 1636lm

**Luminous efficacy:** 58lm/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=792mm

**Weight:** 1.03Kg

**Version:** WALL

**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:** 28W

**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

Versions for wall installation L=792mm with installation kit 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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