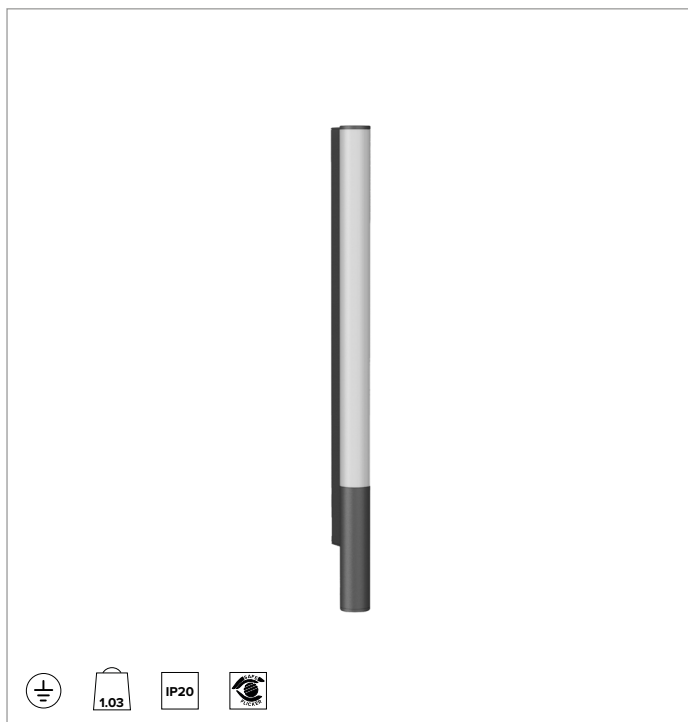
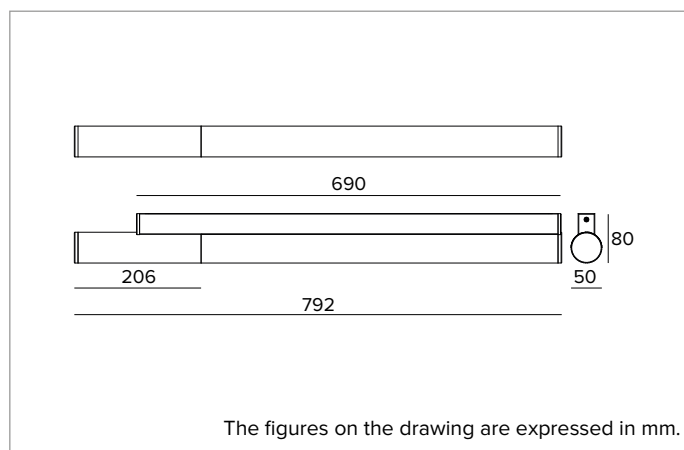


## 1T9520EL | OMEGA

### Stand alone linear LED fixture for wall installation



	3000K	H(m)	D(m)	E <sub>max</sub> (lx)
	Ra90		126°	
Fixture Power	28W	1	3.90	361
Source Flux	2876lm	2	7.80	90
Fixture Flux	1620lm	3	11.70	40
Efficacy	58lm/W	4	15.60	23
TS1379	I <sub>max</sub> =126cd/klm	I <sub>max</sub>	361cd	5
			19.50	14



#### SOURCE

LED Engine made of linear LED boards Ra90.

**Energy efficiency class:** E

**Nominal power:** 23W

**Nominal flux:** 2876lm

**Colour rendering index:** 90

**Rf:** 91.4

**Rg:** 100.8

**CCT nominal:** 3000K

**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:** 1620lm

**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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