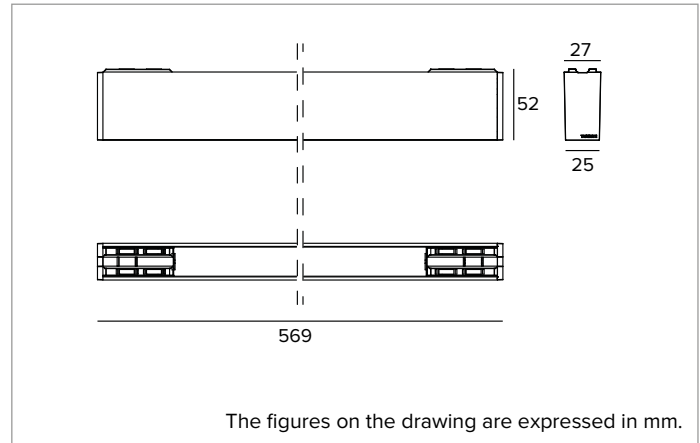


## 1T8194 | OZ Lighting module - Linear

### Linear magnetic LED light modules powered at low voltage



|               |                             | 2700K            | H(m)  | D(m) | E <sub>max</sub> (lx) |
|---------------|-----------------------------|------------------|-------|------|-----------------------|
|               |                             | Ra90             |       | 94°  |                       |
| Fixture Power | 13W                         | 1                | 2.13  | 373  |                       |
| Source Flux   | 1366lm                      | 2                | 4.27  | 93   |                       |
| Fixture Flux  | 868lm                       | 3                | 6.40  | 41   |                       |
| Efficacy      | 65lm/W                      | 4                | 8.54  | 23   |                       |
| TS1264        | I <sub>max</sub> =273cd/klm | I <sub>max</sub> | 373cd | 5    | 10.67                 |



#### SOURCE

LED Engine made of linear LED boards Ra90.

**Energy efficiency class:** F

**Nominal power:** 12W

**Nominal flux:** 1366lm

**Colour rendering index:** 90

**Rf:** 90.9

**Rg:** 100.1

**CCT nominal:** 2700K

**SDCM:** 3

**Lifetime (L80/B10):** >50000h tq +25°C

#### ILLUMINOTECHNICAL CHARACTERISTICS

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

**Emission:** OPAL

**Optical efficiency:** 64%

**Fixture flux:** 868lm

**Luminous efficacy:** 65lm/W

**Photobiological safety:** Compliant with RG1 low risk group

#### MECHANICAL CHARACTERISTICS

Black painted extruded aluminium body. L=569mm

**Colour and finish:** Deep black

**Dimensions:** L=569mm

**Weight:** 0.57Kg

**Version:** STANDARD

**Degree of protection:** IP20

#### ELECTRICAL CHARACTERISTICS

**Fixture Power:** 13W

**Power supply:** 48Vdc

**Insulation Class:** CLASS 3

**Class F:** YES

**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

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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