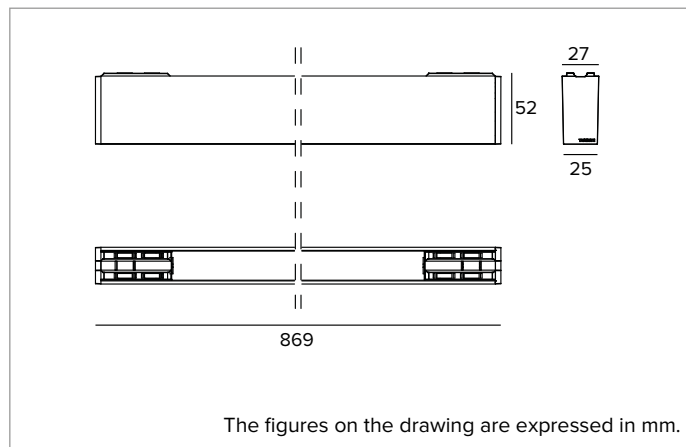


1T8200DD | OZ Lighting module - Linear

Linear magnetic LED light modules powered at low voltage



		3500K	H(m)	D(m)	E _{max} (lx)	
		Ra90		94°		
Fixture Power	20W	1	2.13	612		
Source Flux	2244lm	2	4.27	153		
Fixture Flux	1427lm	3	6.40	68		
Efficacy	72lm/W	4	8.54	38		
TS1263	I _{max} =273cd/klm	I _{max}	612cd	5	10.67	24



SOURCE

LED Engine made of linear LED boards Ra90.

Energy efficiency class: E

Nominal power: 18W

Nominal flux: 2244lm

Colour rendering index: 90

Rf: 90.3

Rg: 100.4

CCT nominal: 3500K

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: 1427lm

Luminous efficacy: 72lm/W

Photobiological safety: Compliant with RG1 low risk group

MECHANICAL CHARACTERISTICS

White painted extruded aluminium body. L=869mm

Colour and finish: Plaster white

Dimensions: L=869mm

Weight: 0.83Kg

Version: DIGITAL DIMMING

Degree of protection: IP20

ELECTRICAL CHARACTERISTICS

Fixture Power: 20W

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

Digital Dimming version. 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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