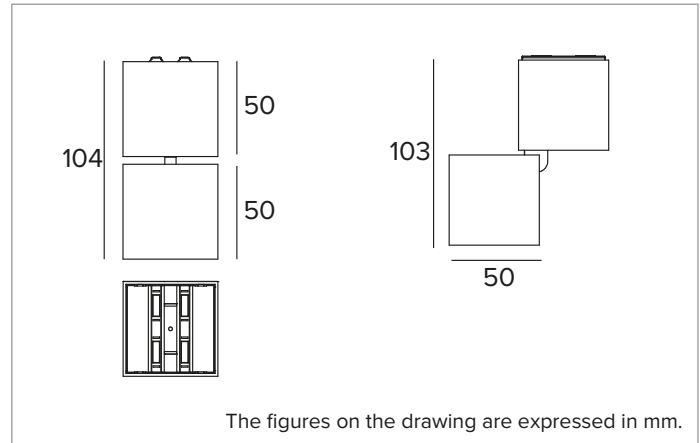


1T7590 | OZ Lighting module - Single

Adjustable magnetic LED light module, powered at low voltage



		2700K	H(m)	D(m)	E _{max} (lx)	
		Ra90		19°		
		Fixture Power	8W	1	0.34	3892
		Source Flux	842lm	2	0.68	973
		Fixture Flux	688lm	3	1.02	432
		Efficacy	89lm/W	4	1.36	243
TS1125	I _{max} =4623cd/klm	I _{max}	3892cd	5	1.70	156



SOURCE

High efficiency Chip on Board LED Ra90.

Energy efficiency class: F

Nominal power: 6,9W

Nominal flux: 842lm

Colour rendering index: 90

Rf: 92

Rg: 99

CCT nominal: 2700K

SDCM: 2

Lifetime (L80/B10): >50000h tq +25°C

ILLUMINOTECHNICAL CHARACTERISTICS

The spot optic system has a metallised polycarbonate precision optic, a holographic diffuser filter and a black polycarbonate frame. The light is suitable for installation in work environments UGR<19 (EN12464-1).

Optic: REFLECTOR

Beam angles: SP

Optical efficiency: 82%

Fixture flux: 688lm

Luminous efficacy: 89lm/W

Photobiological safety: Compliant with RG1 low risk group

MECHANICAL CHARACTERISTICS

Black painted die-cast aluminium body. Adjustable fixture, 50x50mm. Tiltability of the optical unit from 0° to +90° on the vertical plane and of 358° on the horizontal plane.

Colour and finish: Deep black

Dimensions: 50x50mm

Weight: 0.02Kg

Version: ADJUSTABLE

Degree of protection: IP20

ELECTRICAL CHARACTERISTICS

Fixture Power: 8W

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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