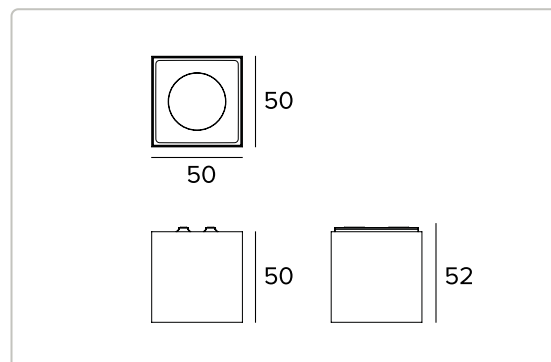


LIGHTING SYSTEMS

Oz Lighting module - Single fixed - 50x50mm

Code
1T7576

LIGHT COLOUR	LIGHT DISTRIBUTION	OUTPUT
3500K 90	MWFL 37°	7.1W 840lm
POWER SUPPLY CONTROL	COLOUR	
48Vdc		



The figures on the drawing are expressed in mm.



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Technical Data

Concept

Fixed magnetic LED light module, powered at low voltage.

Source

High efficiency Chip on Board LED Ra90.

Energy efficiency class	E
Nominal power	6,5W
Nominal flux	1019lm
Colour rendering index	90
R _f	91
R _g	100
CCT nominal	3500K
SDCM	2
Lifetime (L80/B10)	72000h tq +25°C
Lifetime (L90/B10)	72000h tq +25°C

TARGETTI

CCIAA Firenze
Share Capital: € 500.000,00
VAT N. (IT): 01537660480
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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.

Technical Data

Illuminotechnical characteristics

Convex faceted anodised mirror finish aluminium, medium wide flood 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	MWFL
Beam angles	MWFL
Optical efficiency	82.4%
Fixture flux	840lm
Luminous efficacy	118lm/W
Photobiological safety	Compliant with RG1 low risk group

Mechanical characteristics

Black painted die-cast aluminium body. Fixed light, 50x50mm.

Colour and finish	Deep black
Dimensions	AxBxH 50x50x50mm
Weight	0.093Kg
Version	Fixed - ON-OFF
Degree of protection	IP20

Electrical characteristics

Fixture Power	7.1W
Power supply	48Vdc
Insulation Class	CLASS 3
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.