

LIGHTING SYSTEMS

Oz Lighting module - Single adjustable - 25x25mm

Code

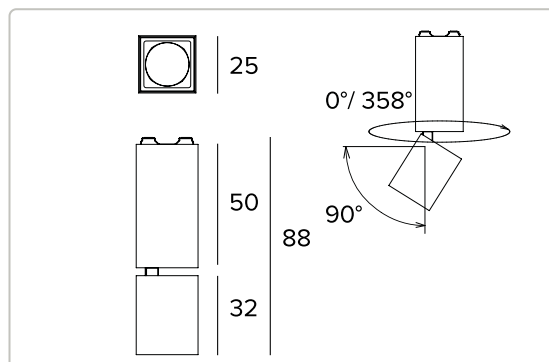
1T7129DD

LIGHT COLOUR	LIGHT DISTRIBUTION	OUTPUT
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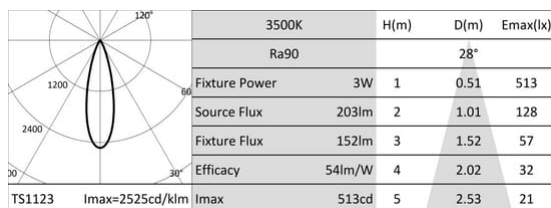
3500K
90FL
28°2.8W
152lmPOWER SUPPLY
CONTROL

COLOUR

48Vdc



The figures on the drawing are expressed in mm.



Technical Data

Concept

Adjustable magnetic LED light module, powered at low voltage.

Source

Hugh efficiency Ra90 LED Emitter.

Energy efficiency class

F

Nominal power

2,1W

Nominal flux

203lm

Colour rendering index

90

Rf

91.4

Rg

103.9

CCT nominal

3500K

SDCM

2

Lifetime (L80/B10)

100000h tq +25°C

Lifetime (L90/B10)

72000h tq +25°C

TARGETTI

CCIAA Firenze
Share Capital: € 500.000,00
VAT N. (IT): 01537660480
R.E.A: FI-275656

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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

The flood optical system has an acrylic lens and a black polycarbonate frame. The light is suitable for installation in work environments UGR<19 (EN12464-1).

Optic	FL
Beam angles	FL
Optical efficiency	74.91%
Fixture flux	152lm
Luminous efficacy	54lm/W
Photobiological safety	Compliant with RG1 low risk group

Mechanical characteristics

White painted die-cast aluminium body. Adjustable fixture, 25x25mm. Tiltability of the optical unit from 0° to +90° on the vertical plane and of 358° on the horizontal plane.

Colour and finish	Plaster white
Dimensions	AxBxH 25x25x86mm
Weight	0.061Kg
Version	Adjustable - Digital Dimming
Degree of protection	IP20

Electrical characteristics

Fixture Power	2.8W
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

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.

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