

1T7579 | OZ Lighting module - Single

Adjustable magnetic LED light module, powered at low voltage



		3000K	H(m)	D(m)	E _{max} (lx)
		Ra90		19°	
Fixture Power		8W	1	0.34	4109
Source Flux		889lm	2	0.68	1027
Fixture Flux		726lm	3	1.02	457
Efficacy		94lm/W	4	1.36	257
TS1125	I _{max} =4623cd/klm	I _{max}	4109cd	5	1.70



SOURCE

High efficiency Chip on Board LED Ra90.

Energy efficiency class: F

Nominal power: 6,9W

Nominal flux: 889lm

Colour rendering index: 90

Rf: 92

Rg: 101

CCT nominal: 3000K

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: 726lm

Luminous efficacy: 94lm/W

Photobiological safety: Compliant with RG1 low risk group

MECHANICAL CHARACTERISTICS

White 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: Plaster white

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.

Targetti Sankey S.r.l.
Via Pratese, 164
50145 Firenze - Italy
Tel: +39 055 37911
targetti.com
targetti@targetti.com

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

TARGETTI