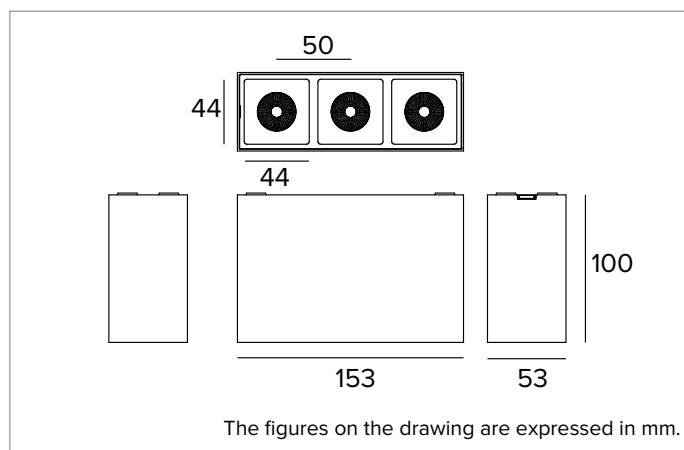


1T8914EL | OZ Stand Alone - Ceiling Luminaire

LED ceiling fixtures



| | | 2700K | H(m) | D1(m) | D2(m) | E _{max} (lx) |
|---------------|------------------------------|------------------|--------|-------|-------|-----------------------|
| | | Ra90 | 58° | 25° | | |
| Fixture Power | 11W | 1 | 1.11 | 0.44 | 1862 | |
| Source Flux | 1323lm | 2 | 2.21 | 0.88 | 466 | |
| Fixture Flux | 952lm | 3 | 3.32 | 1.32 | 207 | |
| Efficacy | 85lm/W | 4 | 4.43 | 1.76 | 116 | |
| TS1254 | I _{max} =1408cd/klm | I _{max} | 1862cd | 5 | 5.54 | 2.19 74 |



SOURCE

High efficiency Chip on Board LED Ra90.

Energy efficiency class: F

Nominal power: 9,9W

Nominal flux: 1323lm

Colour rendering index: 90

Rf: 92

Rg: 99

CCT nominal: 2700K

SDCM: 2

Lifetime (L80/B10): >50000h tq +25°C

ILLUMINOTECHNICAL CHARACTERISTICS

ELL optic. Anodised aluminium reflector, a holographic filter and a black polycarbonate frame. The fixture is suitable for installation in workplaces UGR<13/22 (EN12464-1).

Optic: REFLECTOR

Beam angles: ELL

Optical efficiency: 72%

Fixture flux: 952lm

Luminous efficacy: 85lm/W

Photobiological safety: Compliant with RG1 low risk group

MECHANICAL CHARACTERISTICS

Black painted die-cast aluminium body. 153x53mm version.

Colour and finish: Deep black

Dimensions: AxB=153x53mm

Weight: 0.7Kg

Version: 3X

Degree of protection: IP20

ELECTRICAL CHARACTERISTICS

Electronic ON-OFF driver integrated in the body of the fixture.

Luminaire compliant with EN 60598-2-22 for power supply from a centralised emergency system CPSS (Central Power Supply System), not incorporated in the luminaire - high risk areas excluded. The default power and flux are 100% in AC and 100% in DC.

Fixture Power: 11W

Power supply: 220-240Vac 50/60Hz

Insulation Class: CLASS 1

Type of driver / Control: ON-OFF

Driver included: YES

Class F: YES

SAFE FLICKER: PstLM=<1 and SVM=<0.4 (IEC TR 61547-1 and IEC TR 63158), to ensure a more comfortable and safe light

Ambient temperature: 0°C / +25°C

INSTALLATION

Polycarbonate mounting system for ceiling installation.

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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