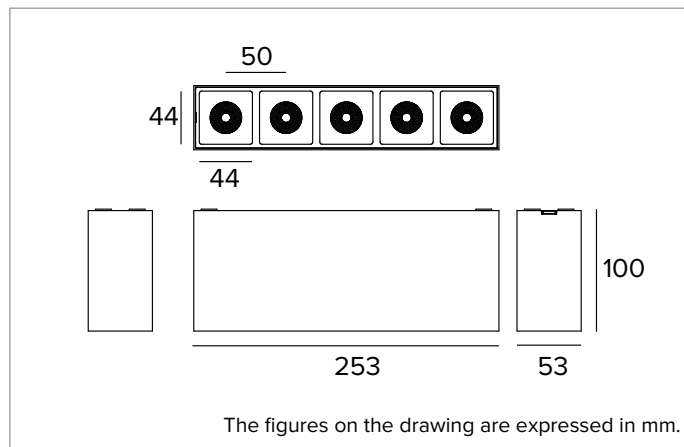


## 1T8940EL | OZ Stand Alone - Ceiling Luminaire

### LED ceiling fixtures



		3500K	H(m)	D(m)	Emax(lx)	
		Ra90		49°		
Fixture Power	33W	1	0.92	5224		
Source Flux	4530lm	2	1.83	1306		
Fixture Flux	3247lm	3	2.75	580		
Efficacy	99lm/W	4	3.67	326		
TS1253	Imax=1153cd/klm	Imax	5224cd	5	4.59	209



#### SOURCE

High efficiency Chip on Board LED Ra90.

**Energy efficiency class:** E

**Nominal power:** 29W

**Nominal flux:** 4530lm

**Colour rendering index:** 90

**Rf:** 91

**Rg:** 100

**CCT nominal:** 3500K

**SDCM:** 2

**Lifetime (L80/B10):** >50000h tq +25°C

#### ILLUMINOTECHNICAL CHARACTERISTICS

AM optic. Anodised aluminium reflector, a holographic filter and a black polycarbonate frame. The light is suitable for installation in work environments UGR<14 (EN12464-1).

**Optic:** REFLECTOR

**Beam angles:** AM

**Optical efficiency:** 72%

**Fixture flux:** 3247lm

**Luminous efficacy:** 99lm/W

**Photobiological safety:** Compliant with RG1 low risk group

#### MECHANICAL CHARACTERISTICS

White painted die-cast aluminium body. 253x53mm version.

**Colour and finish:** Plaster white

**Dimensions:** AxB=253x53mm

**Weight:** 1Kg

**Version:** 5X

**Degree of protection:** IP20

#### ELECTRICAL CHARACTERISTICS

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

**Fixture Power:** 33W

**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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