CEILING LUMINAIRES

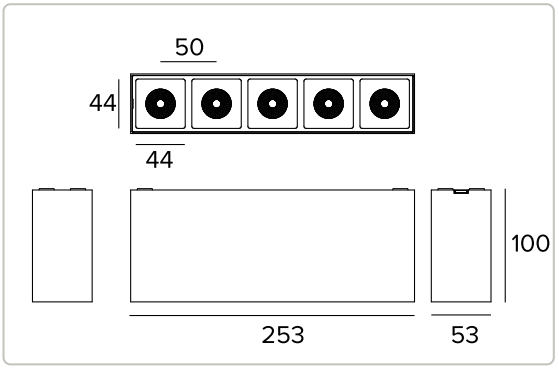
Oz Stand Alone - Ceiling Luminaire - Large 5x - 253x53mm

Code
1T8940EL



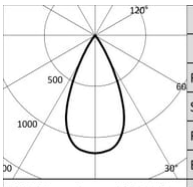
LIGHT COLOUR	LIGHT DISTRIBUTION	OUTPUT
3500K 90	Ambient	32.9W 3247lm

POWER SUPPLY CONTROL	COLOUR
220-240Vac ON-OFF	



The figures on the drawing are expressed in mm.





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

Technical Data

Concept

LED ceiling fixtures.

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)	72000h tq +25°C
Lifetime (L90/B10)	72000h tq +25°C

TARGETTI

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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

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	Ambient
Beam angles	AM
Optical efficiency	71.67%
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	AxBxH 253x53x100mm
Weight	1Kg
Version	5X
Degree of protection	IP20

Electrical characteristics

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

Fixture Power	32.9W
Power supply	220-240Vac 50/60Hz
Insulation Class	CLASS 1
Type of driver / Control	ON-OFF
Driver included	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.

Regulations and Certifications

CE

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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