

CEILING LUMINAIRES

Oz Stand Alone - Ceiling Luminaire - Large 3x - 153x53mm

Code
1T7912EL

LIGHT COLOUR	LIGHT DISTRIBUTION	OUTPUT
3500K 90	MWFL 50°	19.3W 2103lm
POWER SUPPLY CONTROL	COLOUR	
220-240Vac ON-OFF		



The figures on the drawing are expressed in mm.



	3500K	H(m)	D(m)	E _{max} (lx)
	Ra90		50°	
Fixture Power	19W	1	0.93	3409
Source Flux	2718lm	2	1.85	852
Fixture Flux	2103lm	3	2.78	379
Efficacy	109lm/W	4	3.71	213
TS1196	I _{max} =1254cd/klm	I _{max}	3409cd	5
			4.64	136

Technical Data

Concept

LED ceiling fixtures.

Source

High efficiency Chip on Board LED Ra90.

Energy efficiency class	E
Nominal power	17W
Nominal flux	2718lm
Colour rendering index	90
R _f	91
R _g	100
CCT nominal	3500K
SDCM	2
Lifetime (L80/B10)	72000h 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

MWFL optic. Anodised aluminium reflector and black polycarbonate frame. The light is suitable for installation in work environments UGR<17 (EN12464-1).

Optic	MWFL
Beam angles	MWFL
Optical efficiency	77.37%
Fixture flux	2103lm
Luminous efficacy	109lm/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	AxBxH 153x53x100mm
Weight	0.7Kg
Version	3X
Degree of protection	IP20

Electrical characteristics

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

Fixture Power	19.3W
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.

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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