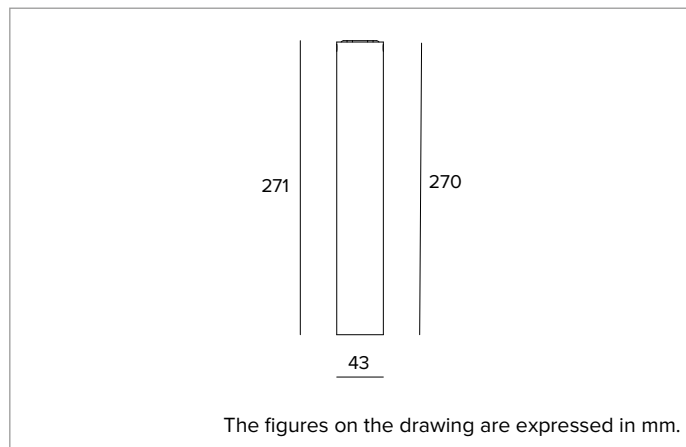


1T9791EL | LABEL 4 - Ceiling LED Ceiling-mounted fixture for direct light emission powered by mains voltage



	4000K	H(m)	D(m)	E _{max} (lx)
	Ra90		42°	
Fixture Power	7W	1	0.76	1718
Source Flux	1060lm	2	1.52	430
Fixture Flux	783lm	3	2.28	191
Efficacy	105lm/W	4	3.04	107
TS1957	I _{max} =1621cd/klm	I _{max}	1718cd	5
			3.80	69



SOURCE

High efficiency Chip on Board LED Ra90. 2700K-3500K on request.

Energy efficiency class: E

Nominal power: 6,5W

Nominal flux: 1060lm

Colour rendering index: 90

Rf: 90

Rg: 98

CCT nominal: 4000K

Lifetime (L80/B10): >50000h tq +25°C

ILLUMINOTECHNICAL CHARACTERISTICS

MWFL version - convex faceted highly reflective anodised aluminium precision optics, a holographic diffusion filter and a black silicone cut off ring.

Optic: REFLECTOR

Beam angles: MWFL

Optical efficiency: 74%

Fixture flux: 783lm

Luminous efficacy: 104lm/W

Photobiological safety: Compliant with RG1 low risk group

MECHANICAL CHARACTERISTICS

Cylindrical body in CNC machined aluminum and coated with powder paint.

Colour and finish: Deep black

Dimensions: D=43mm

Weight: 0.4Kg

Degree of protection: IP20

ELECTRICAL CHARACTERISTICS

Electronic ON-OFF version with the power supply 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: 8W

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

Kit with fixing plate for ceiling installation already included.

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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