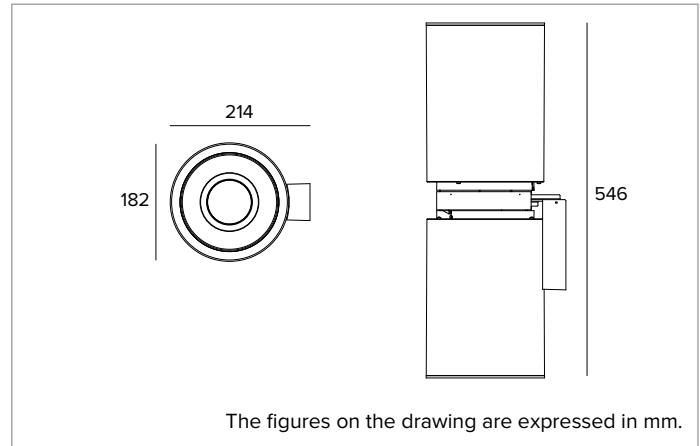


1T9712EL | CTEVO TUBE 180 Wall LED wall mounted fixture with direct/indirect light emission



	4000K	H(m)	D(m)	Emax(lx)		
Ra90			75°			
Fixture Power	44W	1	1.53	1459		
Source Flux	6494lm	2	3.05	365		
Fixture Flux	3709lm	3	4.58	162		
Efficacy	85lm/W	4	6.10	91		
TS1537	I _{max} =237cd/klm	I _{max}	1536cd	5	7.63	58



SOURCE

High efficiency Chip on Board LED Ra90. Ra80 on request.

Energy efficiency class: D

Nominal power: 2x19,6W

Nominal flux: 6494lm

Colour rendering index: 90

Rf: 90

Rg: 98

CCT nominal: 4000K

Lifetime (L80/B10): >50000h tq +25°C

ILLUMINOTECHNICAL CHARACTERISTICS

Decorative cut-off ring in thermoplastic material. Optic composed of a thermoplastic reflector with metallic gray finish, tempered sandblasted front glass, internal recuperator in highly reflective white thermoplastic.

Emission: DIRECT/INDIRECT

Optic: REFLECTOR

Beam angles: VWFL

Optical efficiency: 57%

Fixture flux: 3709lm

Luminous efficacy: 85lm/W

Photobiological safety: Compliant with RG1 low risk group

MECHANICAL CHARACTERISTICS

Painted aluminium body. Galvanized steel Internal structure and passive heat sink in die-cast aluminum with protective cathoporesis treatment.

Colour and finish: Deep black

Weight: 4.7Kg

Degree of protection: IP20

ELECTRICAL CHARACTERISTICS

Driver integrated in the body of the fixture, available in the electronic ON-OFF version. 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: 44W

Power supply: 230Vac 50Hz

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 wall 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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