WALL MOUNTED LUMINAIRES

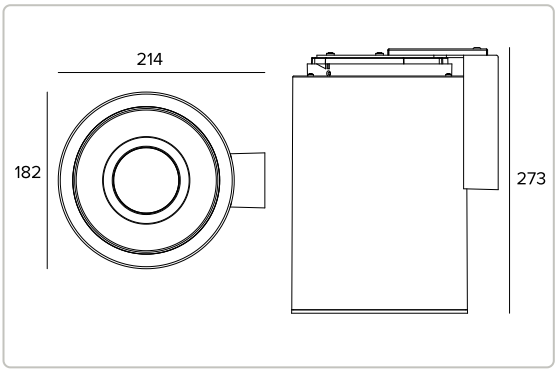
CCTEvo Tube 180 Wall - Direct



Code
1T9703EL

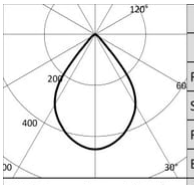
LIGHT COLOUR	LIGHT DISTRIBUTION	OUTPUT
3500K 90	VWFL 75°	22W 1756lm

POWER SUPPLY CONTROL	COLOUR
230Vac 50Hz ON-OFF	



The figures on the drawing are expressed in mm.





3500K		H(m)	D(m)	Emax(lx)
Ra90			75°	
Fixture Power	22W	1	1.53	1408
Source Flux	3133lm	2	3.05	352
Fixture Flux	1756lm	3	4.58	156
Efficacy	80lm/W	4	6.10	88
TS1536 Imax=449cd/klm	Imax	1408cd	5	7.63	56

Technical Data

Concept

LED wall mounted fixture with direct light emission.

Source

High efficiency Chip on Board LED Ra90. Ra80 on request.	
Energy efficiency class	E
Nominal power	19,6W
Nominal flux	3133lm
Colour rendering index	90
Rf	91
Rg	100
CCT nominal	3500K
Lifetime (L80/B10)	72000h tq +25°C
Lifetime (L90/B10)	72000h tq +25°C

TARGETTI

CCIAA Firenze
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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

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
Optic	VWFL
Beam angles	VWFL
Optical efficiency	56.04%
Fixture flux	1756lm
Luminous efficacy	80lm/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 cataphoresis treatment.

Colour and finish	Deep black
Dimensions	ØxH 182x273mm
Weight	2.5Kg
Degree of protection	IP20

Electrical characteristics

Driver integrated in th ebody 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	22W
Power supply	230Vac 50Hz
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

Kit with fixing plate for wall installation already included.

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.