

CEILING LUMINAIRES

PENDANT LUMINAIRES

CCTEvo Tube 140

VWFL

Code

1T9718EL

LIGHT COLOUR	LIGHT DISTRIBUTION	OUTPUT
2700K 90	VWFL 87°	13.1W 1387lm
POWER SUPPLY CONTROL	COLOUR	
230Vac 50Hz ON-OFF		



The figures on the drawing are expressed in mm.



	2700K	H(m)	D(m)	Emax(lx)		
	Ra90		87°			
	Fixture Power	13W	1	1.89	767	
	Source Flux	1625lm	2	3.78	192	
	Fixture Flux	1387lm	3	5.66	85	
	Efficacy	106lm/W	4	7.55	48	
	TS1539	Imax=472cd/klm	Imax	767cd	5	9.44

Technical Data

Concept

LED Ceiling-, suspension- or track mounted fixture.

Source

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

Energy efficiency class	E
Nominal power	11,6W
Nominal flux	1625lm
Colour rendering index	90
Rf	92
Rg	99
CCT nominal	2700K
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

Targetti Sankey S.r.l.
Via Giuseppe Garibaldi, 82
50041 Calenzano (FI)
Italy

Tel: +39 055 37911
targetti.com
targetti@targetti.com

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. VWFL Optic for wide coverage and excellent uniformity of luminance. Optic with high luminous efficiency composed of a thermoplastic reflector with reflective metallisation and a protective anti-scratch coating, a holographic acrylic diffuser screen and a highly reflective white thermoplastic internal recuperator.

Optic	VWFL
Beam angles	VWFL
Optical efficiency	85.34%
Fixture flux	1387lm
Luminous efficacy	106lm/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 cathaphoresis treatment.

Colour and finish	Plaster white
Dimensions	ØxH 137x258mm
Weight	1.05Kg
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	13.1W
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

To be completed with ceiling, suspension or track mounting system.

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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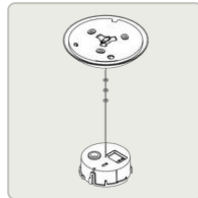
Related codes

Mounting System



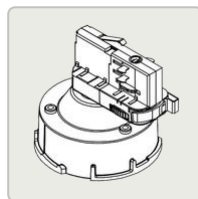
CODE	COLOUR
1T9734	○

Ceiling mounting kit.
For CCTEVO Tube 140.



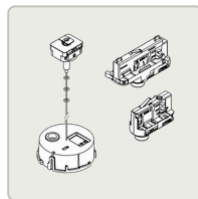
CODE	COLOUR	DRIVER	L
1T9736EL	○	ON-OFF	2000mm

Suspension kit.
For CCTEVO Tube 140.



CODE	COLOUR	DRIVER
1T9730EL	○	ON-OFF

Kit for track installation.
For CCTEVO Tube 140.



CODE	COLOUR	DRIVER	L
1T9732EL	○	ON-OFF	2000mm

Track suspension kit.
For CCTEVO Tube 140.

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