RECESSED LUMINAIRES

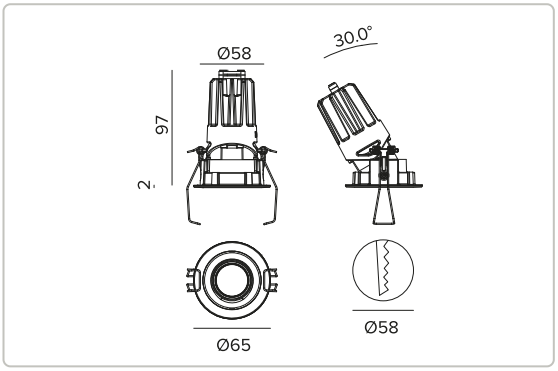
CCTEvo Architectural 58



Code
1T8446EL

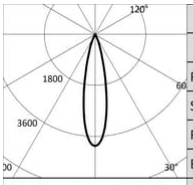
LIGHT COLOUR	LIGHT DISTRIBUTION	OUTPUT
2700K 90	SP 23°	11W 672lm

POWER SUPPLY CONTROL	COLOUR
220-240Vac ON-OFF	



The figures on the drawing are expressed in mm.





2700K		H(m)	D(m)	Emax(lx)
Ra90			23°	
Fixture Power	11W	1	0.41	3422
Source Flux	871lm	2	0.81	855
Fixture Flux	672lm	3	1.22	380
Efficacy	61lm/W	4	1.63	214
Imax	3422cd	5	2.03	137

Technical Data

Concept

Adjustable recessed LED projector in a trim version.

Source

High efficiency Chip on Board LED Ra90. Ra80 on request.	
Energy efficiency class	F
Nominal power	9,5W
Nominal flux	871lm
Colour rendering index	90
Rf	92
Rg	99
CCT nominal	2700K
Lifetime (L80/B10)	52000h tq +25°C
Lifetime (L90/B10)	52000h 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

SP Version - a moulded white plastic optical holder with metallised polycarbonate precision optics, a holographic diffusion filter and a black silicone cut off ring. UGR<19 (EN 12464-1).

Optic	SP
Beam angles	SP
Optical efficiency	77.2%
Fixture flux	672lm
Luminous efficacy	61lm/W
Photobiological safety	Compliant with RG1 low risk group

Mechanical characteristics

Moulded white plastic optic holder and die-cast aluminium heat sink in black color. White colour cover. The optical unit can be adjusted up to 30° on the vertical plane. Trim version with an integrated white ring.

Colour and finish	Plaster white
Dimensions	ØxH 65x99mm
Weight	0.23Kg
Version	Trim
Degree of protection	IP20 for recessed part
Degree of protection	IP40 for exposed part

Electrical characteristics

Integrated electronic ON-OFF driver. 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	11W
Power supply	220-240Vac 50/60Hz
Insulation Class	CLASS 2
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

Quick tool-free mounting system for false ceiling installation from 0.5 to 30mm.

Notes

110-277Vac version available on request.

Regulations and Certifications

CE

Warranty

5 years.

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Technical Data

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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Accessories

Mounting System



CODE	L
1T9606	2500mm

Anti-fall safety cable to secure the body of the appliance to the building structure.

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