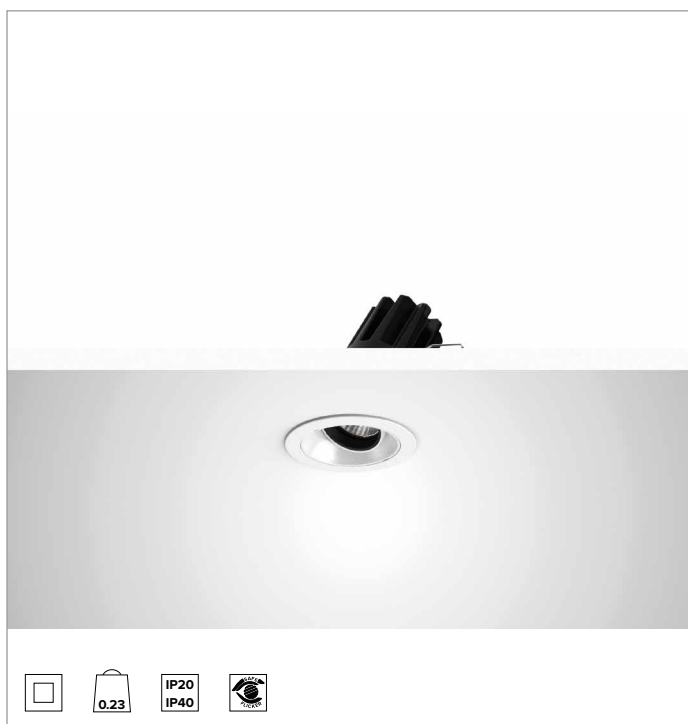
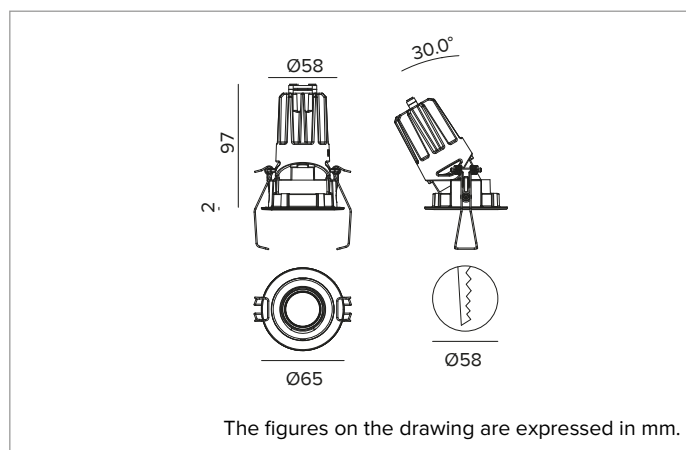


1T8450EL | CCTEVO ARCHITECTURAL 58

Adjustable recessed LED projector in a trim version



	2700K	H(m)	D(m)	E _{max} (lx)
	Ra90		37°	
Fixture Power	10W	1	0.67	1979
Source Flux	1099lm	2	1.35	495
Fixture Flux	759lm	3	2.02	220
Efficacy	78lm/W	4	2.69	124
TS1335	I _{max} =1801cd/klm	I _{max}	1979cd	5
			3.37	79



SOURCE

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

Energy efficiency class: E

Nominal power: 8,2W

Nominal flux: 1099lm

Colour rendering index: 90

Rf: 92

Rg: 99

CCT nominal: 2700K

Lifetime (L80/B10): >50000h tq +25°C

ILLUMINOTECHNICAL CHARACTERISTICS

FL 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: REFLECTOR

Beam angles: FL

Optical efficiency: 69%

Fixture flux: 759lm

Luminous efficacy: 78lm/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

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: 10W

Power supply: 220-240Vac 50/60Hz

Insulation Class: CLASS 2

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

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

NOTES

110-277Vac version available on request.

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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TARGETTI

1T8450EL | CCTEVO ARCHITECTURAL 58
Adjustable recessed LED projector in a trim version

Accessories

Mounting System



L mm	Code
2500	1T9606

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

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