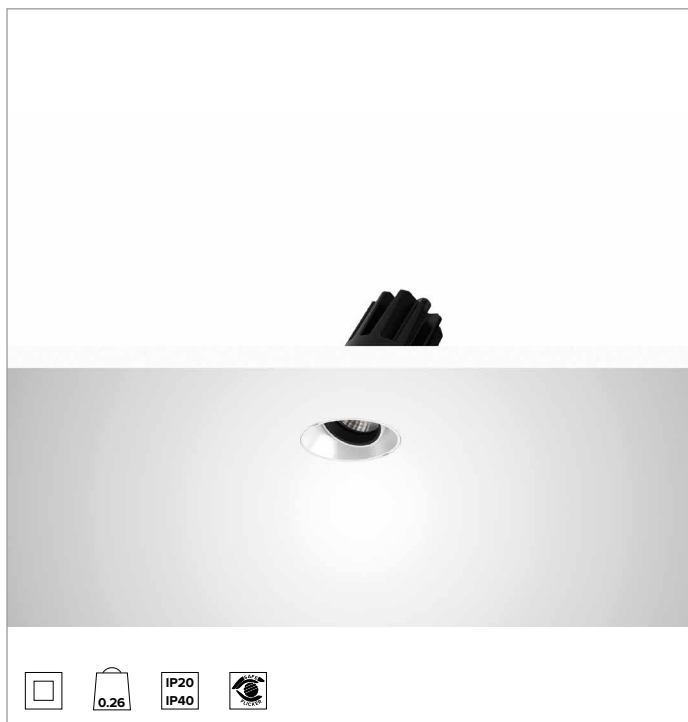


## 1T8451ELTR | CTEVO ARCHITECTURAL 58

### Adjustable recessed LED projector in a trimless version



	3000K	H(m)	D(m)	Emax(lx)		
	Ra90			37°		
Fixture Power	10W	1	0.67	2109		
Source Flux	1171lm	2	1.35	527		
Fixture Flux	809lm	3	2.02	234		
Efficacy	83lm/W	4	2.69	132		
TS1335	I <sub>max</sub> =1801cd/klm	I <sub>max</sub>	2109cd	5	3.37	84



#### SOURCE

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

**Energy efficiency class:** D

**Nominal power:** 8,2W

**Nominal flux:** 1171lm

**Colour rendering index:** 90

**Rf:** 92

**Rg:** 101

**CCT nominal:** 3000K

**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:** 809lm

**Luminous efficacy:** 83lm/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. Trimless version with a load-bearing element for installation and finishing in plasterboard.

**Colour and finish:** Plaster white

**Weight:** 0.26Kg

**Version:** TRIMLESS

**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**

**1T8451ELTR | CCTEVO ARCHITECTURAL 58**  
Adjustable recessed LED projector in a trimless version

**Accessories**

**Mounting System**



L mm	Code
2500	<b>1T9606</b>

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

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