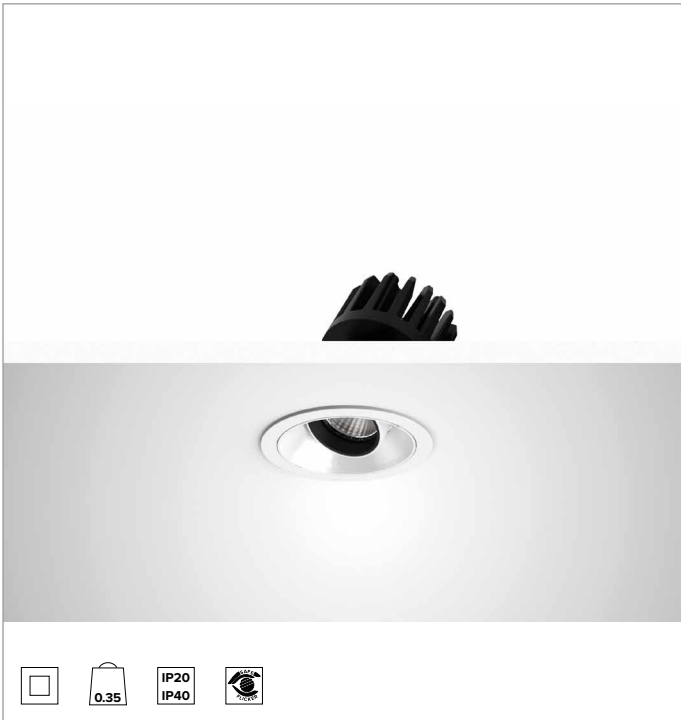
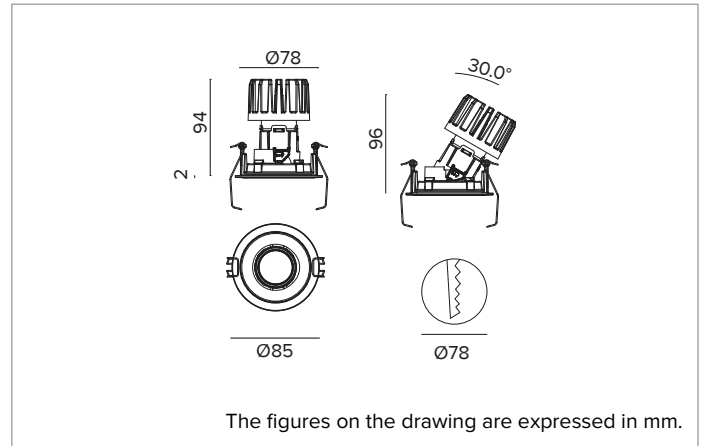


## 1T8823EL | CTEVO ARCHITECTURAL 78

### Adjustable recessed LED projector in a trim version



	3000K	H(m)	D(m)	E <sub>max</sub> (lx)
	Ra90		42°	
	Fixture Power	13W	1	0.76 2603
	Source Flux	1606lm	2	1.52 651
	Fixture Flux	1187lm	3	2.28 289
	Efficacy	91lm/W	4	3.04 163
TS1343	I <sub>max</sub> =1621cd/klm	I <sub>max</sub>	2603cd	5 3.80 104



#### SOURCE

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

**Energy efficiency class:** D

**Nominal power:** 12W

**Nominal flux:** 1606lm

**Colour rendering index:** 90

**Rf:** 92

**Rg:** 101

**CCT nominal:** 3000K

**Lifetime (L80/B10):** >50000h tq +25°C

#### ILLUMINOTECHNICAL CHARACTERISTICS

MWFL Version - a moulded white plastic optical holder with convex faceted highly reflective anodised aluminium precision optics, a holographic diffusion filter and a black silicone cut off ring. UGR<19 (EN 12464-1).

**Optic:** REFLECTOR

**Beam angles:** MWFL

**Optical efficiency:** 74%

**Fixture flux:** 1187lm

**Luminous efficacy:** 91lm/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 with a mechanical beam locking system (with access from the false ceiling), and 358° on the horizontal plane. Trim version with an integrated white ring.

**Colour and finish:** Plaster white

**Weight:** 0.35Kg

**Version:** TRIM

**Degree of protection:** IP20 for recessed part

**Degree of protection:** IP40 for exposed part

#### ELECTRICAL CHARACTERISTICS

Integrated electronic ON-OFF driver.

**Fixture Power:** 13W

**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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€ 500.000,00  
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01537660480  
R.E.A.: FI-275656

**TARGETTI**

## 1T8823EL | CCTEVO ARCHITECTURAL 78

### Adjustable recessed LED projector in a trim version

#### Accessories

##### Filter



Ø mm	Code
34	<b>1T6931</b>

PMMA holographic filter with blade effect to ovalize the light beam; more evident when combined with spot and flood optics.

##### Grid



Ø mm	Code
34	<b>1T6930</b>

Anti-glare louver.  
Black painted metal honeycomb structure.  
Complete with holographic diffusion filter.

##### 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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