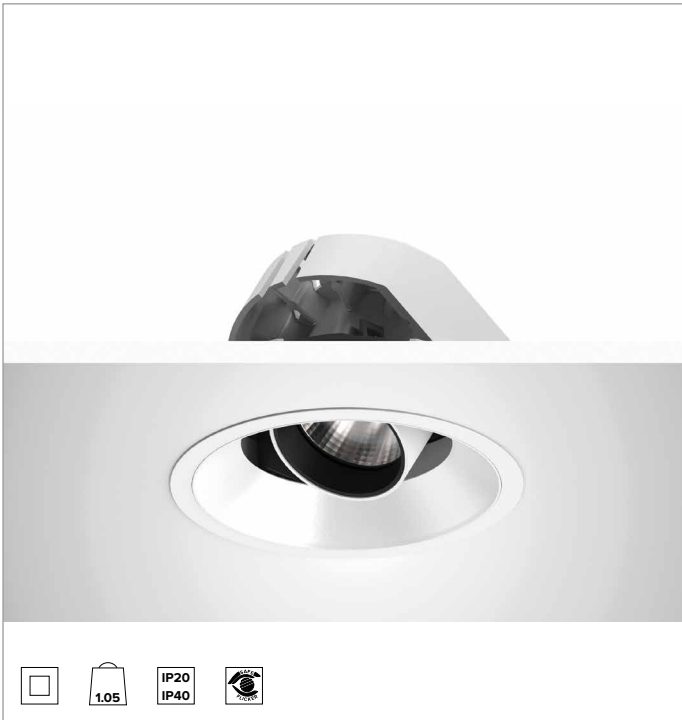
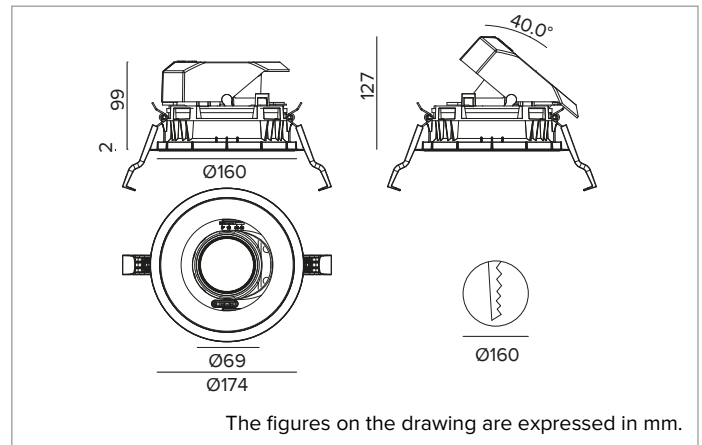


# 1T8592EL | CTEVO ARCHITECTURAL 160

## Adjustable recessed LED projector in a trim version



		4000K	H(m)	D(m)	Emax(lx)
		Ra90		21°	
		Fixture Power	34W	1	0.37
		Source Flux	4523lm	2	0.75
		Fixture Flux	3220lm	3	1.12
		Efficacy	94lm/W	4	1.50
TS1277	Imax=3849cd/klm	Imax	17411cd	5	1.87



### SOURCE

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

**Energy efficiency class:** E

**Nominal power:** 31W

**Nominal flux:** 4523lm

**Colour rendering index:** 90

**Rf:** 90

**Rg:** 98

**CCT nominal:** 4000K

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

### ILLUMINOTECHNICAL CHARACTERISTICS

SP - precision optics with a black silicone cut off ring. Version with a convex faceted highly reflective anodised aluminium reflector and a holographic diffusion filter. UGR<19 (EN 12464-1).

**Optic:** REFLECTOR

**Beam angles:** SP

**Optical efficiency:** 71%

**Fixture flux:** 3220lm

**Luminous efficacy:** 94lm/W

**Photobiological safety:** Compliant with RG1 low risk group

### MECHANICAL CHARACTERISTICS

Die-cast white painted anodised aluminium body and dissipator. White colour cover. The optical unit can be adjusted up to 40° on the vertical plane with a mechanical beam locking system and a graduated scale, and 358° on the horizontal plane. Trim version with an integrated white ring.

**Colour and finish:** Plaster white

**Weight:** 1.05Kg

**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:** 34W

**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.*

Targetti Sankey S.r.l.  
Via Pratese, 164  
50145 Firenze - Italy  
Tel: +39 055 37911  
targetti.com  
targetti@targetti.com

CCIAA Firenze  
Share Capital:  
€ 500.000,00  
VAT N. (IT):  
01537660480  
R.E.A: FI-275656

**TARGETTI**

## 1T8592EL | CCTEVO ARCHITECTURAL 160

Adjustable recessed LED projector in a trim version

### Accessories

#### Filter



Ø mm	Code
63	<b>1T8094</b>

Holographic PMMA filter with blade of light effect.  
Allows the beam to be made oval; combined with spot and flood optics the effect appears more pronounced.  
Cannot be used with HO versions.

#### Grid



Ø mm	Code
63	<b>1T8093</b>

Anti-glare louver.  
Black painted metal honeycomb structure.  
Cannot be used with HO versions.

#### 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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