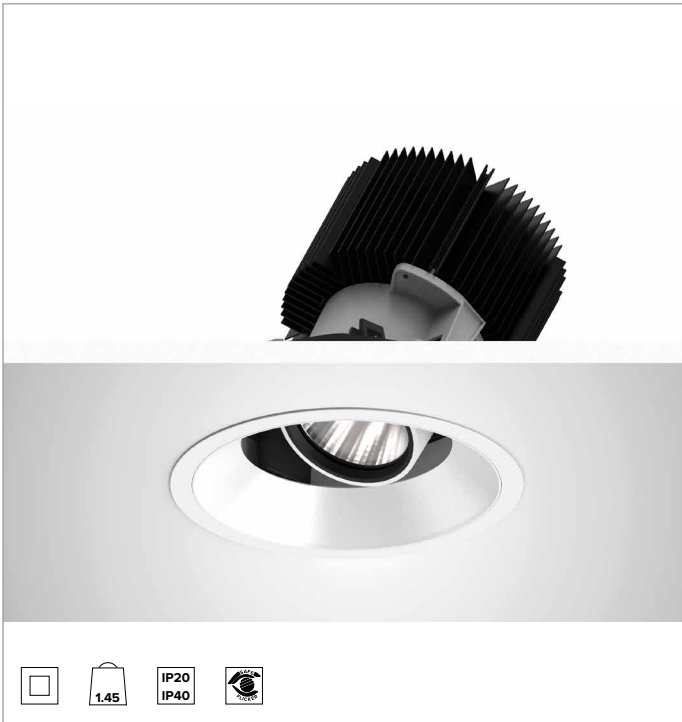
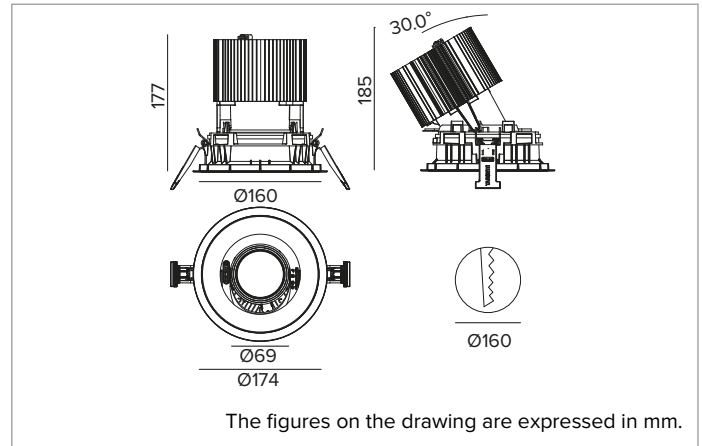


1T8596EL | CCTEVO ARCHITECTURAL 160

Adjustable recessed LED projector in a trim version



		2700K	H(m)	D(m)	E _{max} (lx)	
		Ra90		33°		
		Fixture Power	74W	1	0.60	13543
		Source Flux	7078lm	2	1.20	3386
		Fixture Flux	5134lm	3	1.80	1505
		Efficacy	70lm/W	4	2.40	846
TS1281	I _{max} =1913cd/klm	I _{max}	13543cd	5	3.00	542



SOURCE

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

Energy efficiency class: E

Nominal power: 66W

Nominal flux: 7078lm

Colour rendering index: 90

Rf: 92

Rg: 99

CCT nominal: 2700K

Lifetime (L80/B10): >50000h tq +25°C

ILLUMINOTECHNICAL CHARACTERISTICS

FL - 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: FL (33°)

Optical efficiency: 73%

Fixture flux: 5134lm

Luminous efficacy: 70lm/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 30° 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: 1.45Kg

Version: TRIM HO

Degree of protection: IP20 for recessed part

Degree of protection: IP40 for exposed part

ELECTRICAL CHARACTERISTICS

Integrated electronic ON-OFF driver.

Fixture Power: 74W

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

1T8596EL | CCTEVO ARCHITECTURAL 160
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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