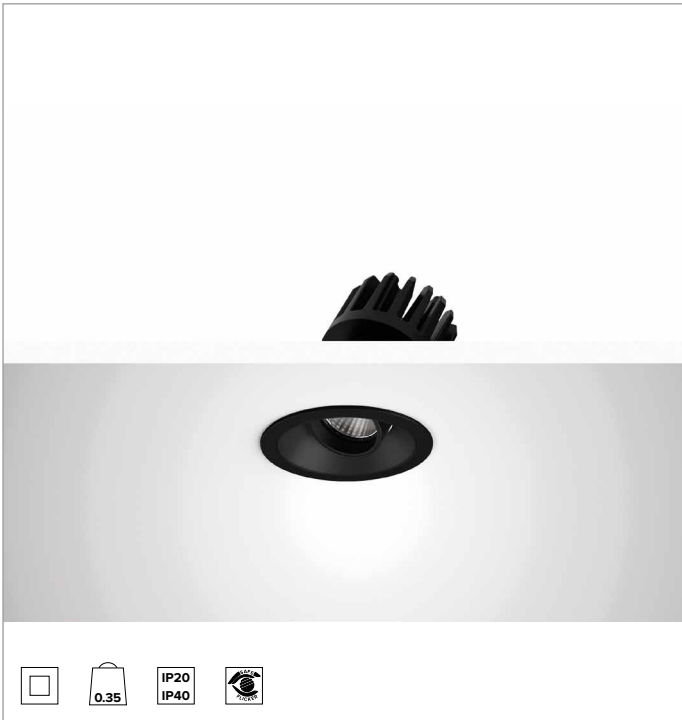
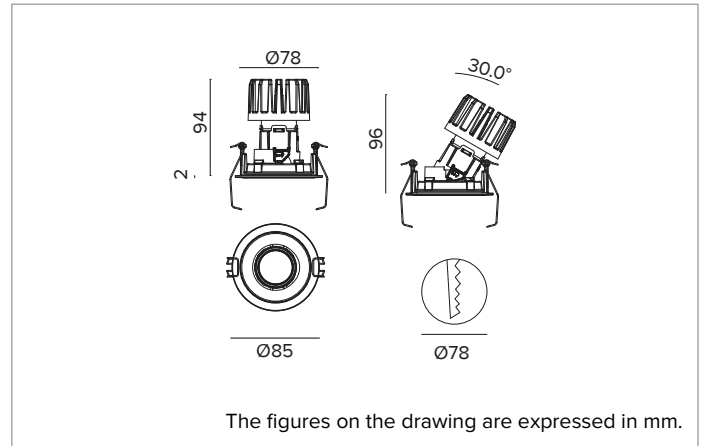


1T8837EL | CTEVO ARCHITECTURAL 78

Adjustable recessed LED projector in a trim version



	4000K	H(m)	D(m)	Emax(lx)		
	Ra90		42°			
Fixture Power	13W	1	0.76	2814		
Source Flux	1736lm	2	1.52	703		
Fixture Flux	1283lm	3	2.28	313		
Efficacy	98lm/W	4	3.04	176		
TS1343	Imax=1621cd/klm	Imax	2814cd	5	3.80	113



SOURCE

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

Energy efficiency class: E

Nominal power: 12W

Nominal flux: 1736lm

Colour rendering index: 90

Rf: 90

Rg: 98

CCT nominal: 4000K

Lifetime (L80/B10): >50000h tq +25°C

ILLUMINOTECHNICAL CHARACTERISTICS

MWFL Version - a moulded black 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: 1283lm

Luminous efficacy: 98lm/W

Photobiological safety: Compliant with RG1 low risk group

MECHANICAL CHARACTERISTICS

Moulded black plastic optic holder and die-cast aluminium heat sink in black color. Black 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 black ring.

Colour and finish: Deep black

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.

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

1T8837EL | CCTEVO ARCHITECTURAL 78
Adjustable recessed LED projector in a trim version

Accessories

Filter



Ø mm	Code
34	1T6931

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	1T6930

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

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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