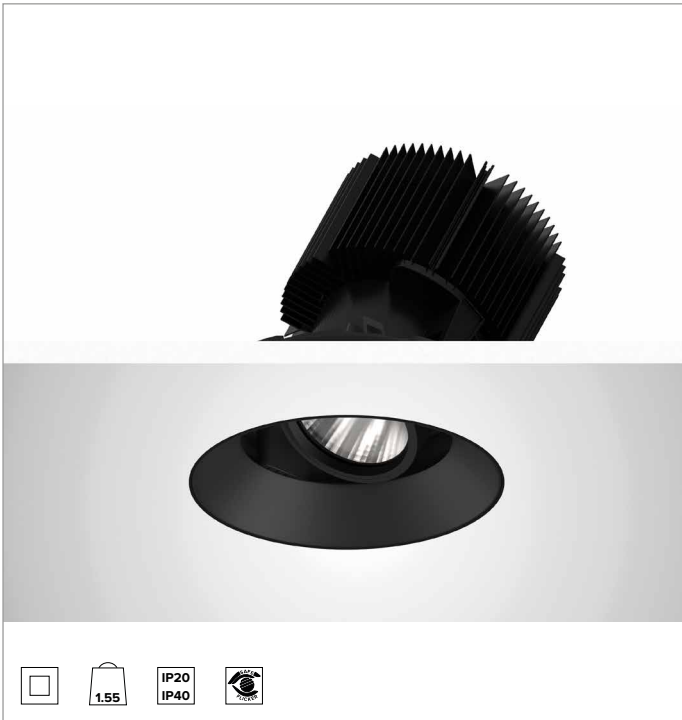
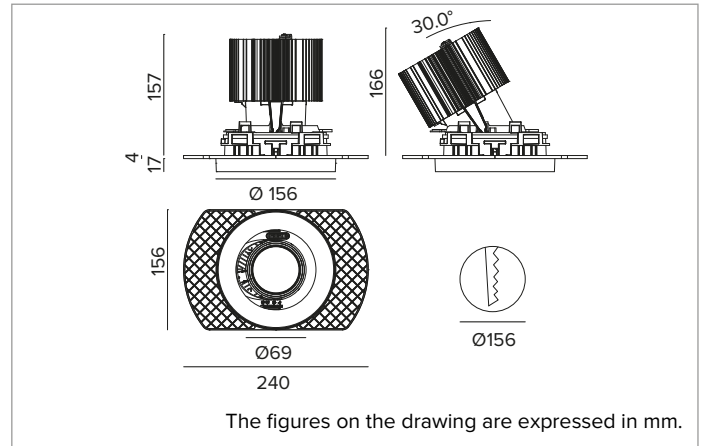


## 1T8648ELTR | CCTEVO ARCHITECTURAL 160

### Adjustable recessed LED projector in a trimless version



|        |                 |               |        |      |          |      |
|--------|-----------------|---------------|--------|------|----------|------|
|        |                 | 2700K         | H(m)   | D(m) | Emax(lx) |      |
|        |                 | Ra90          |        | 47°  |          |      |
|        |                 | Fixture Power | 74W    | 1    | 0.87     | 9000 |
|        |                 | Source Flux   | 7078lm | 2    | 1.74     | 2250 |
|        |                 | Fixture Flux  | 5310lm | 3    | 2.61     | 1000 |
|        |                 | Efficacy      | 72lm/W | 4    | 3.47     | 562  |
| TS1282 | Imax=1272cd/klm | Imax          | 9002cd | 5    | 4.34     | 360  |



#### 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

MWFL - 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<22 (EN 12464-1).

**Optic:** REFLECTOR

**Beam angles:** MWFL

**Optical efficiency:** 75%

**Fixture flux:** 5310lm

**Luminous efficacy:** 72lm/W

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

#### MECHANICAL CHARACTERISTICS

Die-cast black painted anodised aluminium body and dissipator. Black 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. Trimless version with a load-bearing element for installation and finishing in plasterboard.

**Colour and finish:** Deep black

**Weight:** 1.55Kg

**Version:** TRIMLESS 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.*

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**

**1T8648ELTR | CCTEVO ARCHITECTURAL 160**  
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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