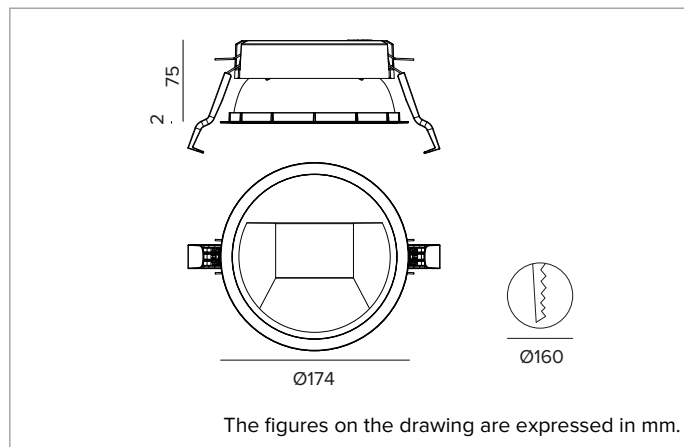


# 1T8321EL | CTEVO WALL WASHER 160

## Recessed LED Downlight in a trim version



		3500K	H(m)	D1(m)	D2(m)	E <sub>max</sub> (lx)	
		Ra90	42°	77°			
Fixture Power	24W	1	0.86	1.70	1622		
Source Flux	2959lm	2	1.73	3.40	405		
Fixture Flux	2050lm	3	2.59	5.11	180		
Efficacy	85lm/W	4	3.46	6.81	101		
TS1397	I <sub>max</sub> =633cd/klm	I <sub>max</sub>	1874cd	5	4.32	8.51	65



### SOURCE

High efficiency Chip on Board LED Ra90.

**Energy efficiency class:** E

**Nominal power:** 21W

**Nominal flux:** 2959lm

**Colour rendering index:** 90

**Rf:** 91

**Rg:** 100

**CCT nominal:** 3500K

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

### ILLUMINOTECHNICAL CHARACTERISTICS

WW Optic: a highly reflective pre-anodised aluminium asymmetric reflector, a holographic acrylic diffuser screen and thermoplastic load-bearing elements.

**Optic:** WALL WASHER

**Optical efficiency:** 69%

**Fixture flux:** 2050lm

**Luminous efficacy:** 85lm/W

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

### MECHANICAL CHARACTERISTICS

Die-cast black painted anodised aluminium heat sink. Black thermoplastic material structure and a white painted cut-off front. Silicone sealing kit for water and dust protection. Trim version with an integrated white ring.

**Colour and finish:** Plaster white

**Weight:** 0.8Kg

**Version:** TRIM

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

**Degree of protection:** IP54 for exposed part

### ELECTRICAL CHARACTERISTICS

Integrated electronic ON-OFF driver. Luminaire compliant with EN 60598-2-22 for power supply from a centralised emergency system CPSS (Central Power Supply System), not incorporated in the luminaire - high risk areas excluded. The default power and flux are 100% in AC and 100% in DC.

**Fixture Power:** 24W

**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**

**1T8321EL | CTEVO WALL WASHER 160**  
**Recessed LED Downlight in a trim 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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