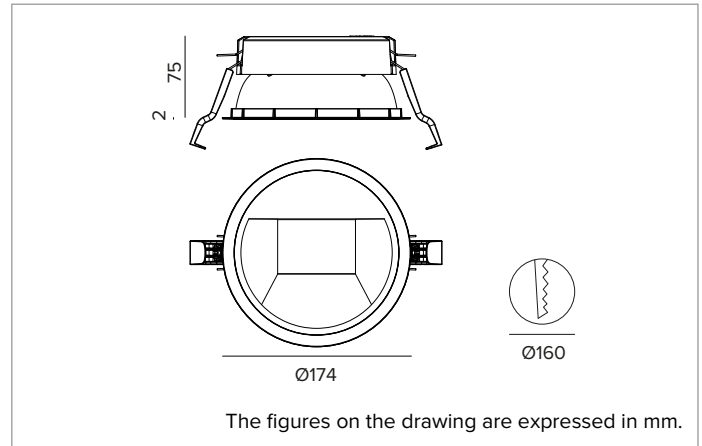


1T8318EL80 | CCTEVO WALL WASHER 160

Recessed LED Downlight in a trim version



		3000K	H(m)	D1(m)	D2(m)	E _{max} (lx)	
		Ra80	42°	77°			
Fixture Power	24W	1	0.86	1.70	1813		
Source Flux	3307lm	2	1.73	3.40	453		
Fixture Flux	2291lm	3	2.59	5.11	201		
Efficacy	95lm/W	4	3.46	6.81	113		
TS1573	I _{max} =633cd/klm	I _{max}	2094cd	5	4.32	8.51	73



SOURCE

High efficiency Chip on Board LED Ra80.

Energy efficiency class: D

Nominal power: 21W

Nominal flux: 3307lm

Colour rendering index: 80

Rf: 83

Rg: 96

CCT nominal: 3000K

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: 2291lm

Luminous efficacy: 95lm/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

1T8318EL80 | CCTEVO WALL WASHER 160
 Recessed LED Downlight 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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