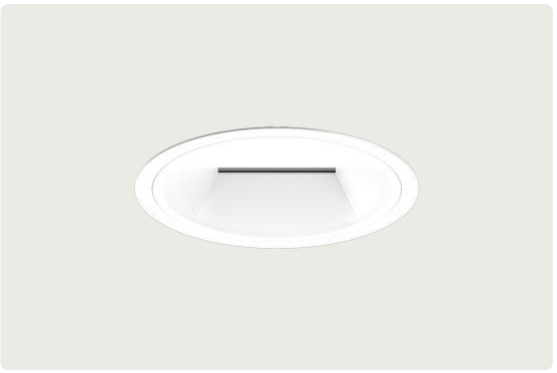
RECESSED LUMINAIRES

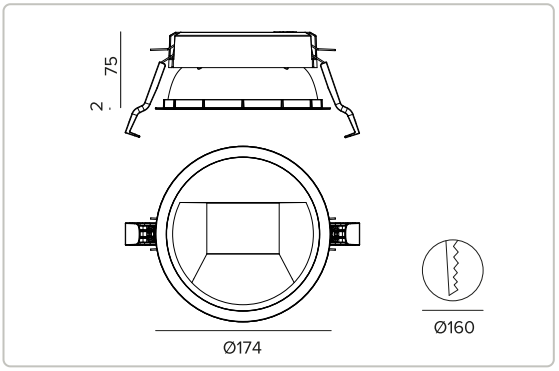
CCTEvo Wall Washer 160



Code
1T8324EL80

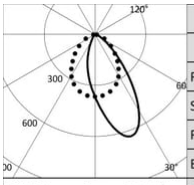
LIGHT COLOUR	LIGHT DISTRIBUTION	OUTPUT
4000K 80	Wall Washer	24W 2398lm

POWER SUPPLY CONTROL	COLOUR
220-240Vac ON-OFF	



The figures on the drawing are expressed in mm.





4000K		H(m)	D1(m)	D2(m)	Emax(lx)
Ra80			42°	77°	
Fixture Power	24W	1	0.86	1.70	1897
Source Flux	3461lm	2	1.73	3.40	474
Fixture Flux	2398lm	3	2.59	5.11	211
Efficacy	100lm/W	4	3.46	6.81	119
Imax	2192cd	5	4.32	8.51	76

Technical Data

Concept

Recessed LED Downlight in a trim version.

Source

High efficiency Chip on Board LED Ra80.	
Energy efficiency class	D
Nominal power	21W
Nominal flux	3461lm
Colour rendering index	80
Rf	82
Rg	95
CCT nominal	4000K
Lifetime (L80/B10)	72000h tq +25°C
Lifetime (L90/B10)	72000h tq +25°C

TARGETTI

CCIAA Firenze
Share Capital: € 500.000,00
VAT N. (IT): 01537660480
R.E.A: FI-275656

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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.

Technical Data

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	69.28%
Fixture flux	2398lm
Luminous efficacy	100lm/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
Dimensions	ØxH 174x77mm
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
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.

Regulations and Certifications

CE

Warranty

5 years.

Technical Data

Warning

Luminaire designed for disposal/recycling at end-of-life. Replaceable (LED only) light source by a professional. Replaceable control gear by a professional.

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Accessories

Mounting System



CODE	L
1T9606	2500mm

Anti-fall safety cable to secure the body of the appliance to the building structure.

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