RECESSED LUMINAIRES

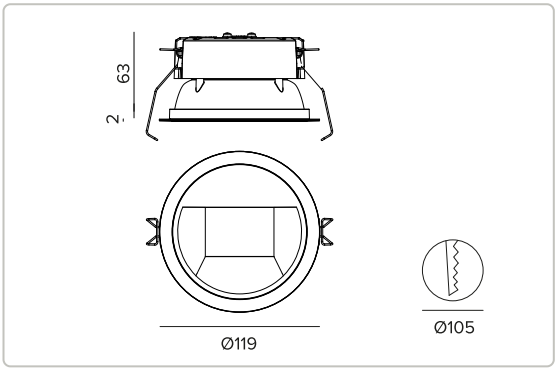
CCTEvo Wall Washer 105



Code
1T8443EL

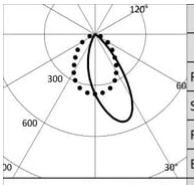
LIGHT COLOUR	LIGHT DISTRIBUTION	OUTPUT
3500K 90	Wall Washer	18.2W 1211lm

POWER SUPPLY CONTROL	COLOUR
220-240Vac ON-OFF	



The figures on the drawing are expressed in mm.





3500K		H(m)	D1(m)	D2(m)	Emax(lx)
Ra90			43°	76°	
Fixture Power	18W	1	0.86	1.66	1009
Source Flux	2141lm	2	1.72	3.31	252
Fixture Flux	1211lm	3	2.58	4.97	112
Efficacy	67lm/W	4	3.44	6.62	63
Imax	1156cd	5	4.30	8.28	40

Technical Data

Concept

Recessed LED Downlight in a trim version.

Source

High efficiency Chip on Board LED Ra90. Ra80 on request.	
Energy efficiency class	E
Nominal power	16W
Nominal flux	2141lm
Colour rendering index	90
Rf	91
Rg	100
CCT nominal	3500K
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	56.57%
Fixture flux	1211lm
Luminous efficacy	67lm/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 black painted cut-off front. Silicone sealing kit for water and dust protection. Trim version with an integrated black ring.

Colour and finish	Deep black
Dimensions	ØxH 119x65mm
Weight	0.415Kg
Version	Trim
Degree of protection	IP20 for recessed part
Degree of protection	IP54 for exposed part

Electrical characteristics

Integrated electronic ON-OFF driver.	
Fixture Power	18.2W
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.

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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