

RECESSED LUMINAIRES

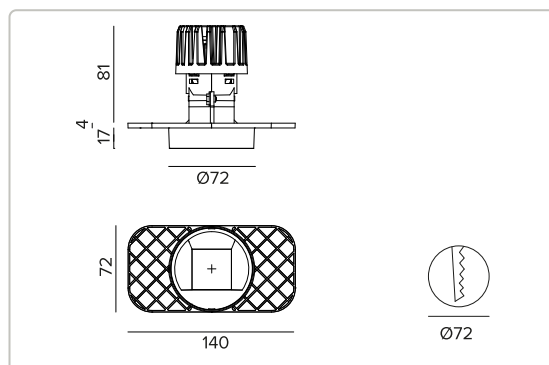
CCTEvo Wall Washer 78 Trimless

Code

IT8552ELTR

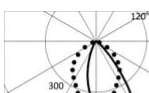
LIGHT COLOUR	LIGHT DISTRIBUTION	OUTPUT
3500K 90	Wall Washer	13.4W 1011lm

POWER SUPPLY CONTROL	COLOUR
220-240Vac ON-OFF	



The figures on the drawing are expressed in mm.



 Diagram showing beam spread and footcandle distribution. The diagram includes concentric circles representing beam diameters at different distances (10m, 20m, 30m, 60m) and a distribution curve showing beam spread and footcandle distribution. The diagram is labeled with angles 0°, 30°, 60°, 90°, 120°, 150°, 180°, 210°, 240°, 270°, 300°, 330°, 360°.	3500K	H(m)	D1(m)	D2(m)	E _{max} (lx)		
	Ra90		42°	73°			
	Fixture Power	13W	1	0.83	1.56	910	
	Source Flux	1669lm	2	1.65	3.11	228	
	Fixture Flux	1011lm	3	2.48	4.67	101	
	Efficacy	75lm/W	4	3.31	6.23	57	
	TS1393	I _{max} =625cd/klm	I _{max}	1042cd	5	4.13	7.78

Technical Data

Concept

Recessed LED Downlight in a trimless version.

Source

High efficiency Chip on Board LED Ra90. Ra80 on request.

Energy efficiency class	E
Nominal power	12W
Nominal flux	1669lm
Colour rendering index	90
R _f	91
R _g	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

Targetti Sankey S.r.l.
Via Giuseppe Garibaldi, 82
50041 Calenzano (FI)
Italy

Tel: +39 055 37911
targetti.com
targetti@targetti.com

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	60.55%
Fixture flux	1011lm
Luminous efficacy	75lm/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. Trimless version with a load-bearing element for installation and finishing in plasterboard.

Colour and finish	Plaster white
Dimensions	ØxH 72x102mm
Weight	0.41Kg
Version	Trimless
Degree of protection	IP20 for recessed part
Degree of protection	IP54 for exposed part

Electrical characteristics

Integrated electronic ON-OFF driver.

Fixture Power	13.4W
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.

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.