

RECESSED LUMINAIRES

CCTEvo Architectural

58

Code

1T8473EL

LIGHT COLOUR	LIGHT DISTRIBUTION	OUTPUT
4000K 90	SP 23°	11W 750lm
POWER SUPPLY CONTROL	COLOUR	
220-240Vac ON-OFF		



The figures on the drawing are expressed in mm.

	4000K	H(m)	D(m)	E _{max} (lx)		
	Ra90		23°			
	Fixture Power	11W	1	0.41	3819	
	Source Flux	972lm	2	0.81	955	
	Fixture Flux	750lm	3	1.22	424	
	Efficacy	68lm/W	4	1.63	239	
	TS1334	I _{max} =3929cd/klm	I _{max}	3819cd	5	2.03

Technical Data

Concept

Adjustable recessed LED projector in a trim version.

Source

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

Energy efficiency class	F
Nominal power	9,5W
Nominal flux	972lm
Colour rendering index	90
R _f	90
R _g	98
CCT nominal	4000K
Lifetime (L80/B10)	52000h tq +25°C
Lifetime (L90/B10)	52000h 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.
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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

SP Version - a moulded black plastic optical holder with metallised polycarbonate precision optics, a holographic diffusion filter and a black silicone cut off ring. UGR<19 (EN 12464-1).

Optic	SP
Beam angles	SP
Optical efficiency	77.2%
Fixture flux	750lm
Luminous efficacy	68lm/W
Photobiological safety	Compliant with RG1 low risk group

Mechanical characteristics

Moulded black plastic optic holder and die-cast aluminium heat sink in black color. Black colour cover. The optical unit can be adjusted up to 30° on the vertical plane. Trim version with an integrated black ring.

Colour and finish	Deep black
Dimensions	ØxH 65x99mm
Weight	0.23Kg
Version	Trim
Degree of protection	IP20 for recessed part
Degree of protection	IP40 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	11W
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.