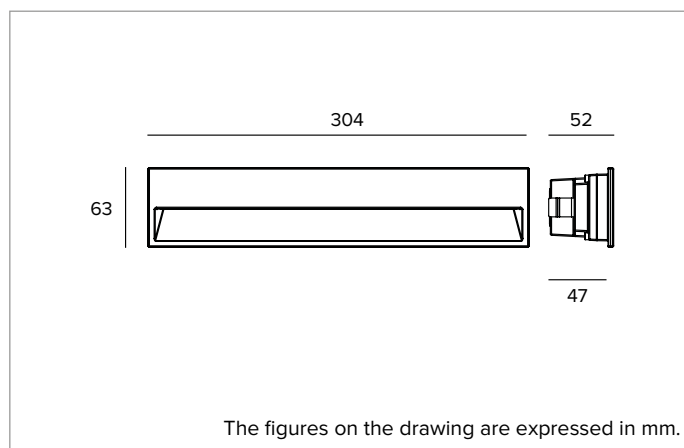


1E3444EL90 | ZEDGE Line

Recessed wall mounted LED fixture



	4000K	H(m)	D1(m)	D2(m)	E _{max} (lx)
	Ra90		48°	86°	
Fixture Power	9W	1	2.40	3.05	99
Source Flux	1072lm	2	4.81	6.10	25
Fixture Flux	210lm	3	7.21	9.15	11
Efficacy	23lm/W	4	9.61	12.19	6
TS1885	I _{max} =174cd/klm	I _{max}	186cd	5	12.02 15.24 4



SOURCE

Ra90 LED board.

Energy efficiency class: E

Nominal power: 8W

Nominal flux: 1072lm

Colour rendering index: 90

Rf: 89.8

Rg: 98.7

CCT nominal: 4000K

SDCM: 2

Lifetime (L80/B10): >50000h tq +25°C

ILLUMINOTECHNICAL CHARACTERISTICS

Optic: FLOOR WASHER

Optical efficiency: 20%

Fixture flux: 210lm

Luminous efficacy: 23lm/W

Photobiological safety: Compliant with RG1 low risk group

MECHANICAL CHARACTERISTICS

Die-cast anodised aluminium body and external frame; powder coated frame. Polycarbonate screen.

Colour and finish: Ferrite

Dimensions: L=304mm

Weight: 0.7Kg

Degree of protection: IP66

Mechanical Resistance: IK10

ELECTRICAL CHARACTERISTICS

230V version with integrated driver. Pre-cabled with a 1m H07RN8-F (3x1mm²) cable.

Fixture Power: 9W

Power supply: 220-240Vac 50/60Hz

Insulation Class: CLASS 1

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: -25°C / +35°C

INSTALLATION

To be completed with a special nylon outer casing. It is possible to install the fixture without the outer casing using a special spring kit.

NOTES

Uses the "Waterblock Smart" technical solution that involves resin coating the connection cables, limiting the risk of humidity reaching the driver or the fixture. It is possible to subject the product to Cataphoresis treatment on request. 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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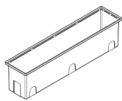
TARGETTI

1E3444EL90 | ZEDGE Line

Recessed wall mounted LED fixture

Related codes

Insertion Box



Code

1E3447

Nylon outer casing fitted for parallel connection with feed through-wiring.
Cutout hole for flush installation AxBxP=308x68x80mm.
Cutout hole for overlay installation AxBxP=298x57x73mm.

Mounting System

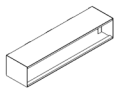


Code

1T7003

Stainless steel spring kit for installation without insertion box.

Carter



Colour

Code

**1E3872**

Carter for surface installation.
Can contain 1E2769 and 1E2494 connectors inside.
Powder coated stainless steel.
AxBxH=62x304x76.5mm.

Accessories

Connector



Code

1E2769

Linear connection box IP66/IP68.
5 poles max. wire section 1.5mm².
Cable diameter range from 7 to 12mm.

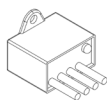


Code

1E2494

Multiple connection box IP68.
1 IN - 3 OUT 4 poles max. wire section 2.5mm².
Cable diameter range from 6 to 12mm.

Surge protector



Code

A013A

Surge protector compatible with CLASS I lighting fixtures.
Operating voltage 230-277Vac.
SPD type 2+3.
Max surge protection 10kV.
CLASS I
IP67

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