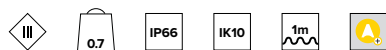
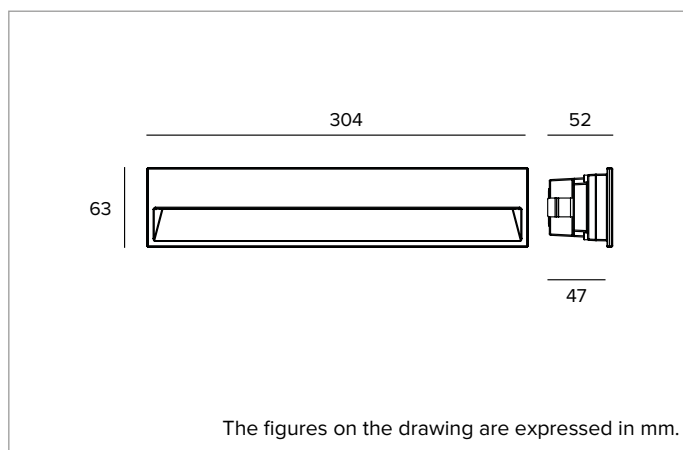


1E344190 | ZEDGE Line

Recessed wall mounted LED fixture



	2700K	H(m)	D1(m)	D2(m)	E _{max} (lx)		
Ra90		48°	86°				
Fixture Power	6W	1	2.40	3.05	69		
Source Flux	749lm	2	4.81	6.10	17		
Fixture Flux	147lm	3	7.21	9.15	8		
Efficacy	23lm/W	4	9.61	12.19	4		
TS1885	I _{max} =174cd/klm	I _{max}	130cd	5	12.02	15.24	3



SOURCE

Ra90 LED board.

Energy efficiency class: F

Nominal power: 6W

Nominal flux: 749lm

Colour rendering index: 90

Rf: 90.9

Rg: 100.1

CCT nominal: 2700K

SDCM: 2

Lifetime (L80/B10): >50000h tq +25°C

ILLUMINOTECHNICAL CHARACTERISTICS

Optic: FLOOR WASHER

Optical efficiency: 20%

Fixture flux: 147lm

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

24V version to be powered with an electronic 230V/24Vdc transformer available as an accessory and dimmable with the special accessory kit. Pre-cabled with a 1m H07RN-F (2x1,5mm²) cable.

Fixture Power: 6W

Power supply: 24Vdc

Insulation Class: CLASS 3

Type of driver / Control: REMOTE

Driver included: NO

Class F: YES

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

Casambi control system available using a dedicated accessory (only with DALI dimmer). 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. Commissioning of the control system via free APP; the intervention of a specialist technician can be quoted 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

1E344190 | ZEDGE Line

Recessed wall mounted LED fixture

Related codes

Power Supply



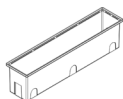
Dimensions LxHxP mm	Power	Power supply	Output voltage	IP	Code
122x26x54	17W	220-240Vac	24Vdc	IP68	1E4397EL

Electronic ON-OFF power supply.

Dimensions LxHxP mm	Power	Power supply	Output voltage	IP	Code
79x25x38	14,4W	220-240Vac	24Vdc	IP67	1E4359
185x22x64	50W	220-240Vac	24Vdc	IP20	1T3726
140x32x63	75W	220-240Vac	24Vdc	IP67	1T3586
230x87x43	100W	220-240Vac	24Vdc	IP67	1T3587
238x42x67	200W	220-240Vac	24Vdc	IP67	1T3588

Electronic ON-OFF power supply.

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

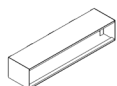


Code

1T7003

Stainless steel spring kit for installation without insertion box.

Carter



Colour

Code



1E3873

Carter for surface installation.
To be completed with an external junction box.
Powder coated stainless steel.
AxBxH=62x304x63.5mm.

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.

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TARGETTI

1E344190 | ZEDGE Line

Recessed wall mounted LED fixture

Control systems



Code

1T6581

Dimmer for 12-24Vdc constant voltage LED driver.
1-10V/DALI control input.
IP20

Code

1E3048

IP67 wireless control unit with DALI interface.
It generates a local DALI2 bus, enabling a direct connection to a DALI interface LED driver.
The module can only be used in a closed system and cannot be connected to an existing DALI network.
The module is wireless controlled using a Casambi app for smartphones and tablets using Bluetooth 5.0 technology.
The devices automatically create an adaptive, robust, and reliable wireless mesh network, allowing for the easy and efficient management of a high number of fixtures.
The control unit is preset to the DALI 1CH profile, meaning the device can control a single DALI driver with broadcast commands.
In addition to the DALI broadcast, other operating modes are available, such as:

- Button (normally open)
- Control unit 0/1-10V
- Control unit DALI Tunable White DT8
- Presence sensor



Code

1E4369

IP67 Extender for wireless control of LED driver with dimming DALI interface based on Casambi technology.
It has a DALI2 output with the capacity to control up to 40 lighting fixtures.
With the addition of a further external BUS DALI power supply it is possible to control up to 64 fixtures.
IP67 Extender is preset to the DALI broadcast profile, meaning all the luminaires connected to it are dimmable at the same level.
In addition to the DALI broadcast other operating modes are available, such as:

- EXTENDER DALI 8CH
- EXTENDER DALI Tunable White
- EXTENDER DALI 4CH
- EXTENDER DALI DT8 Tunable White

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