

WALL RECESSED LUMINAIRES

SURFACE LUMINAIRES

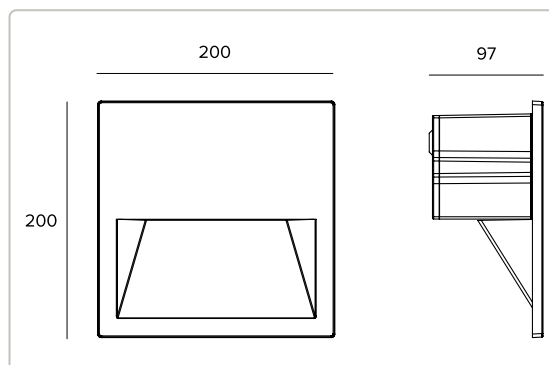
BOLLARDS

Zedge Pro

Code

1E3762EL90

LIGHT COLOUR	LIGHT DISTRIBUTION	OUTPUT
3500K 90	Floor Washer	15.6W 416-635lm
POWER SUPPLY CONTROL	COLOUR	
220-240Vac ON-OFF		



The figures on the drawing are expressed in mm.

The fixture's photometric values
can be found on the following pages



Technical Data

Concept

Recessed wall mounted LED fixture.

Source

2 high efficiency Ra90 LED Chip on Board.

Energy efficiency class	E
Nominal power	14W
Nominal flux	185lm
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

The internal optical system is composed of 2 metallised polycarbonate reflectors coupled to two high reflectance anodised aluminium reflectors and holographic filters. Louver screen in silk-screen printed extra-clear glass. ADJUSTABLE version - that allows to change from one beam to the other in a uniform way by adjusting the 2 optical systems.

Optic	Floor Washer
Optical efficiency	See photometries
Fixture flux	See photometries
Luminous efficacy	See photometries
Photobiological safety	Compliant with RG1 low risk group
BUG rating in compliance with IES TM 15 07	See photometries

Mechanical characteristics

The light frame is made of die-cast anodised and powder-coated aluminium. External frame made of die-cast anodised and powder-coated aluminium.

Colour and finish	Ferrite
Dimensions	AxBxH 200x200x97mm
Weight	2.35Kg
Version	Adjustable
Degree of protection	IP66
Mechanical Resistance	IK10

Electrical characteristics

Complete with electronic ON-OFF power supply. Pre-cabled with a 1m H07RN-F (2x1,5mm²) cable. 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	15.6W
Power supply	220-240Vac 50/60Hz
Insulation Class	CLASS 2
Type of driver / Control	ON-OFF - PUSH
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	-25°C / +35°C

Installation

To be completed with a special nylon outer casing fitted for parallel connection.

Notes

Designed in collaboration with Gensler. 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.

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Technical Data

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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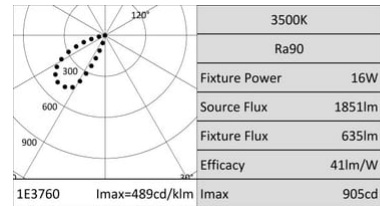
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Photometries

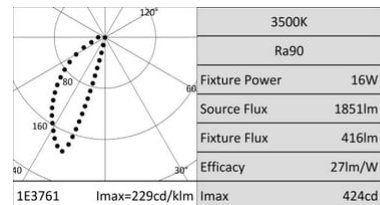
DEEP

Fixture flux	635lm
Luminous efficacy	41lm/W
Optical efficiency	34.3%
BUG rating in compliance with IES TM 15 07	B=1 U=0 G=1



WIDE

Fixture flux	416lm
Luminous efficacy	27lm/W
Optical efficiency	22.5%
BUG rating in compliance with IES TM 15 07	B=1 U=0 G=0



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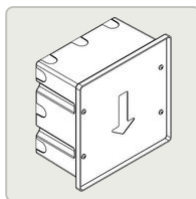
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Related codes

Insertion Box

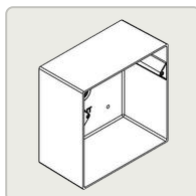


CODE

1E3219

Nylon outer casing fitted for parallel connection with feed through-wiring.
 AxBxH=207x207x114.5mm.
 For flush or overlay installation.

Carter



CODE

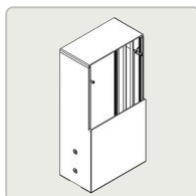
1E3440

COLOUR



Plate accessory for wall mounted installation.
 Powder coated anodised aluminium.
 AxBxH=201x201x107mm.

Bollard



CODE

1E3437

COLOUR



H

400mm

KG

3.5Kg

1E3438



800mm

5.8Kg

1E3439



1000mm

7Kg

Powder coated anodised aluminium bollard.

Mounting System



CODE

1E3450

Fixing rods for installation in concrete.
 AISI 316 stainless steel.
 H=147mm.
 0.36Kg.

For Zedge Pro Bollard installation with pole 1E3437, 1E3438, 1E3439.

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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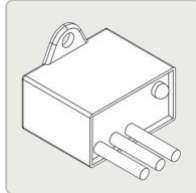
Accessories

Tool

**CODE****1E3305**

Tightening wrench for the connector kit.

Surge protector

**CODE****A013B**

Surge protector compatible with CLASS II lighting fixtures and electronic drivers.
Operating voltage 220-240Vac.
SPD type 2+3.
Max surge protection 10kV.
CLASS II
IP67