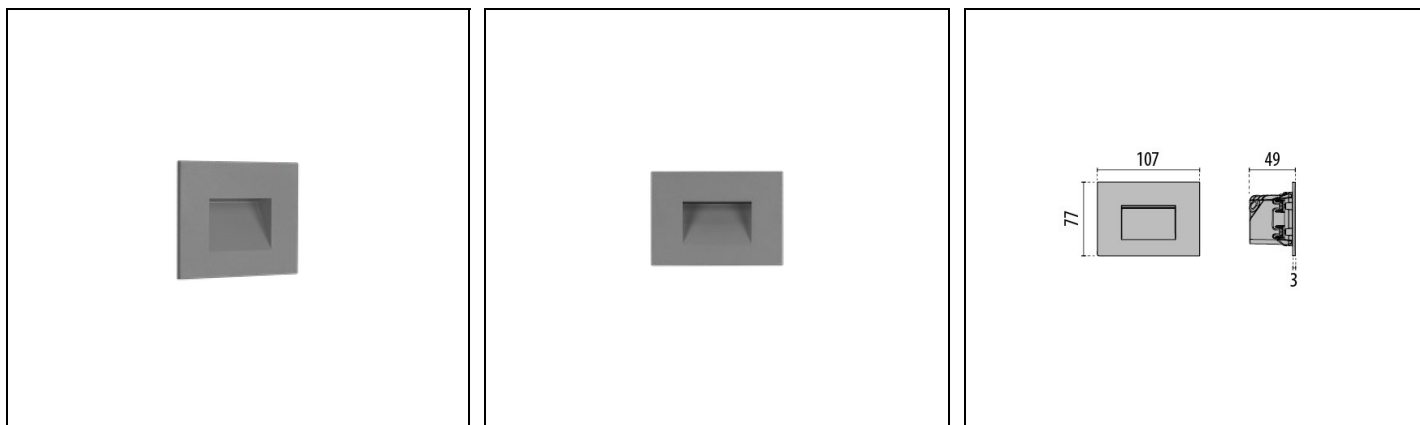


# INSERT+ ZERO CLIP

Part number 3100064



## Description

Wall recessed luminaire, for indoor and outdoor, comprising:

- Die-cast aluminium housing, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Inner satin toughened flat glass diffuser
- Anti-ageing custom moulded silicone sealing gasket(s)
- Stainless steel springs for quick connection to recessed box
- Recessed box (503) included
- No visible screws
- The luminaire is suitable for through-wiring

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## Product data

|             |          |             |          |
|-------------|----------|-------------|----------|
| ETIM Group: | EG000027 | ETIM Class: | EC002892 |
|-------------|----------|-------------|----------|

## General information

|                                    |                                  |                              |       |
|------------------------------------|----------------------------------|------------------------------|-------|
| Lampholder:                        | LED                              | Light source:                | LED   |
| Lightsource lumen output [lm]:     | 511                              | Luminaire lumen output [lm]: | 142   |
| Luminaire wattage [W]:             | 4.5 W                            | Luminous efficacy [lm/W]:    | 32    |
| CRI:                               | 80                               | Colour temperature [K]:      | 3000  |
| Colour / Finishing:                | GR-94 / Metallic grey / Textured | IP degree of protection:     | IP65  |
| Impact resistance / impact energy: | IK08 5J xx5                      | Protection class:            | I     |
| Optic:                             | A/M - Asymmetric Medium          | Net weight [kg]:             | 0.305 |
| Overall length [mm]:               | 107                              | Overall width [mm]:          | 49    |
| Overall height [mm]:               | 77                               |                              |       |

## Mechanical features

|                    |             |                   |           |
|--------------------|-------------|-------------------|-----------|
| Shape:             | Rectangular | Housing material: | Aluminium |
| Diffuser material: | Glass       |                   |           |

## Electrical features

|                           |         |                           |         |
|---------------------------|---------|---------------------------|---------|
| Voltage type:             | AC      | Input voltage [V AC]:     | 220/240 |
| Input frequency [Hz]:     | 50/60   | Power factor / COS Φ:     | 0.6     |
| Inrush current [A/μs]:    | 25 / 80 | C10 1.5 mm <sup>2</sup> : | 78      |
| C16 2.5 mm <sup>2</sup> : | 128     | B10 1.5 mm <sup>2</sup> : | 45      |
| B16 2.5 mm <sup>2</sup> : | 75      |                           |         |

## Installation

|                                |                  |                                |           |
|--------------------------------|------------------|--------------------------------|-----------|
| Application area:              | Outdoor lighting | Mounting type:                 | Steplight |
| Min. ambient temperature [°C]: | -20              | Max. ambient temperature [°C]: | 45        |

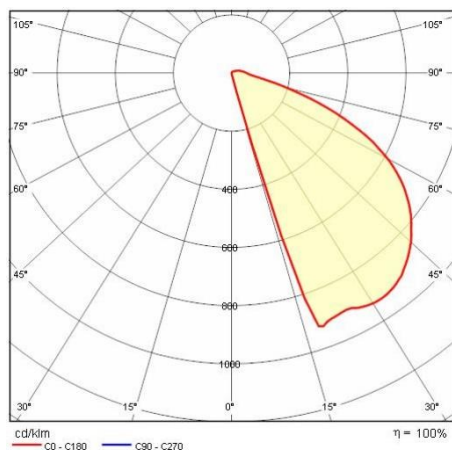
## Light features

|                                 |        |                    |               |
|---------------------------------|--------|--------------------|---------------|
| MacAdam:                        | 3      | Lumen maintenance: | L80B10@60000h |
| Distribution of light emission: | Direct |                    |               |

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## Photometric data

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