

INSERT+ 3 A/W

Part number 3100879



Description

Solid and hollow wall recessed luminaire, for indoor and outdoor, comprising :

- Die-cast aluminium housing and trim, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Extra-clear toughened flat glass diffuser (A26/W versions)
- Inner satin toughened flat glass diffuser
- Anti-ageing custom moulded silicone sealing gasket(s)
- IP-rated external socket-plug fast connector (QUICK), complete with factory pre-wired cable
- Electrical connector for cables $\varnothing 7 - \varnothing 12$ mm
- Built-in driver
- Stainless steel locking hardware
- Recessed box to be ordered separately
- Supplied with 0,5 m pre-wired H07RN-F cable
- Anti-tampering locking kit available as accessory
- Available for thorough wiring as accessories. Connectors fit $\varnothing 7 - \varnothing 10,5$ mm and $\varnothing 14 - \varnothing 17$ mm cables

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Product data

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

General information

| | | | |
|------------------------------------|----------------------------------|------------------------------|-------|
| Lampholder: | LED | Light source: | LED |
| Lightsource lumen output [lm]: | 4140 | Luminaire lumen output [lm]: | 1592 |
| Luminaire wattage [W]: | 27 W | Luminous efficacy [lm/W]: | 59 |
| CRI: | 80 | Colour temperature [K]: | 4000 |
| Colour / Finishing: | GR-94 / Metallic grey / Textured | IP degree of protection: | IP66 |
| Impact resistance / impact energy: | IK10 20J xxg | Protection class: | I |
| Optic: | A/W - Asymmetric Wide | Net weight [kg]: | 1.948 |
| Overall length [mm]: | 284 | Overall width [mm]: | 90 |
| Overall height [mm]: | 284 | | |

Mechanical features

| | | | |
|--------------------|---------------------------------|-------------------|-----------|
| Shape: | Square $150 \leq x \leq 300$ mm | 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 : | >0.9 |
| Inrush current [A/ μ s]: | 5 / 70 | C10 1.5 mm ² : | 41 |
| C16 2.5 mm ² : | 66 | B10 1.5 mm ² : | 27 |
| B16 2.5 mm ² : | 44 | | |

Installation

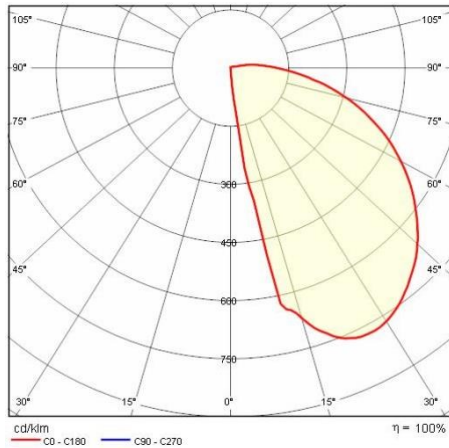
| | | | |
|--------------------------------|------------------|--------------------------------|-----------|
| Application area: | Outdoor lighting | Mounting type: | Steplight |
| Min. ambient temperature [°C]: | -20 | Max. ambient temperature [°C]: | 35 |

Light features

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

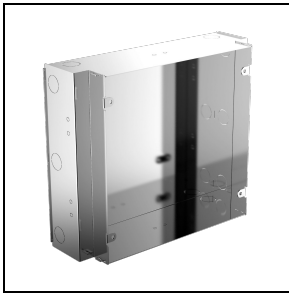
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Photometric data



Mandatory accessories

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3100883

Recessed box INSERT+3

■ INOX / Stainless steel

Optional accessories

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3100992

Stainless steel, anti-tamper locking screws



310495

Connection Kit Y 3-way Ø 14-17 mm IP68

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310496

Connection Kit Y 3-way Ø 7-10,5 mm
IP68

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