

NIKKO+27 LED

Part number 3014146



Description

Wall, ceiling and post mounted luminaire for indoor and outdoor, comprising:

- Die-cast aluminium housing and trim, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Pressed glass diffuser, internally coated, secured with the ring
- Technopolymer silicone sealing gasket
- Stainless steel locking hardware
- Design by ROBERTO FIORATO
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To maintain the regular updating of our products, PERFORMANCE IN LIGHTING reserves the right to make changes without prior notice. For the most up to date information we always recommend you read the latest version published on the website www.performanceinlighting.com. Delivered luminaire lumen outputs and power consumptions, including losses, are subject to a tolerance of +/- 7%, and unless otherwise stated the values apply to an ambient temperature of 25°C. Terms of warranty are available at <https://www.performanceinlighting.com/qr/company/led-warranty>

Product data

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

General information

| | | | |
|------------------------------------|----------------------------------|------------------------------|-------|
| Lampholder: | LED | Light source: | LED |
| Lightsource lumen output [lm]: | 1644 | Luminaire lumen output [lm]: | 909 |
| Luminaire wattage [W]: | 13.5 W | Luminous efficacy [lm/W]: | 67 |
| CRI: | 80 | Colour temperature [K]: | 3000 |
| Colour / Finishing: | GR-94 / Metallic grey / Textured | IP degree of protection: | IP65 |
| Impact resistance / impact energy: | IK06 1J xx3 | Protection class: | I |
| Optic: | S/EW - Symmetric Extra-Wide | Net weight [kg]: | 2.431 |
| Overall length [mm]: | 182 | Overall width [mm]: | 142 |
| Overall height [mm]: | 275 | | |

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 : | 0.9 |
| Inrush current [A/ μ s]: | 10 / 40 | C10 1.5 mm ² : | 72 |
| C16 2.5 mm ² : | 116 | B10 1.5 mm ² : | 43 |
| B16 2.5 mm ² : | 68 | | |

Installation

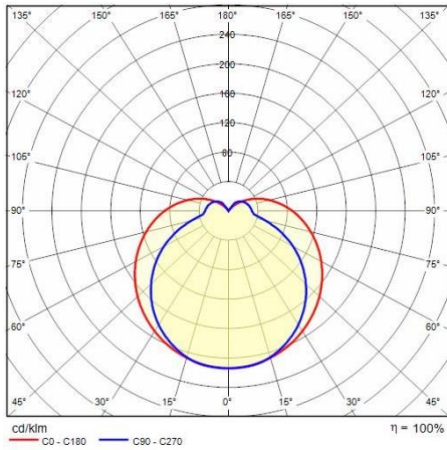
| | | | |
|--------------------------------|------------------|--------------------------------|----------|
| Application area: | Outdoor lighting | Mounting type: | Bulkhead |
| Min. ambient temperature [°C]: | -20 | Max. ambient temperature [°C]: | 40 |

Light features

| | | | |
|---------------------------------|--------|--------------------|----------------|
| MacAdam: | 3 | Lumen maintenance: | L80B10@100000h |
| Distribution of light emission: | Direct | | |

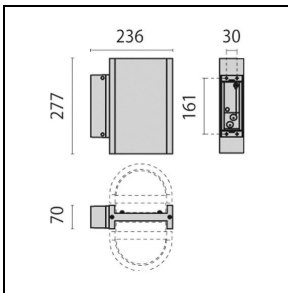
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Photometric data

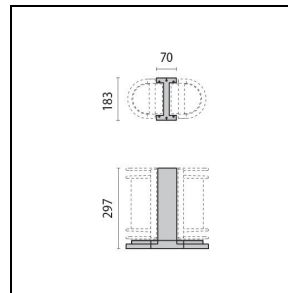


Optional accessories

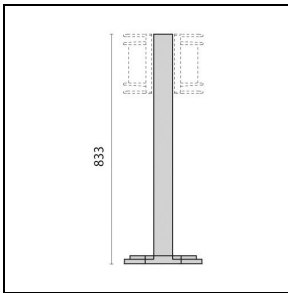
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000421
 Wall bracket 27
 ■ GR-94 / Metallic grey



000425
 Post 27 297 mm
 ■ GR-94 / Metallic grey



000429
 Post 27 833 mm
 ■ GR-94 / Metallic grey

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