

# NOTTURNO 500

Part number 304896



## Description

Wall-mounted LED luminaire, comprising:

- Extruded anodised aluminium housing
- Toughened, glass diffuser, silk-screened on the inside
- Stainless steel AISI 304 end caps
- Aluminium heat sink
- For luminaire installation, please select the appropriate bracket (available as mandatory accessory)

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](http://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: | EC0028g2 |
|-------------|----------|-------------|----------|

## General information

|                                    |                              |                              |       |
|------------------------------------|------------------------------|------------------------------|-------|
| Lampholder:                        | LED                          | Light source:                | LED   |
| Lightsource lumen output [lm]:     | 2016                         | Luminaire lumen output [lm]: | 1623  |
| Luminaire wattage [W]:             | 20 W                         | Luminous efficacy [lm/W]:    | 81    |
| CRI:                               | 80                           | Colour temperature [K]:      | 3000  |
| Colour / Finishing:                | GR-11 / Anodised grey / Matt | IP degree of protection:     | IP66  |
| Impact resistance / impact energy: | IK07 2J xx5                  | Protection class:            | III   |
| Optic:                             | S/I - Symmetric Intensive    | Net weight [kg]:             | 1.122 |
| Overall length [mm]:               | 504                          | Overall width [mm]:          | 52    |
| Overall height [mm]:               | 60                           |                              |       |

## Mechanical features

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

## Electrical features

|               |    |                       |      |
|---------------|----|-----------------------|------|
| Voltage type: | DC | Power factor / COS Φ: | >0.9 |
|---------------|----|-----------------------|------|

## Installation

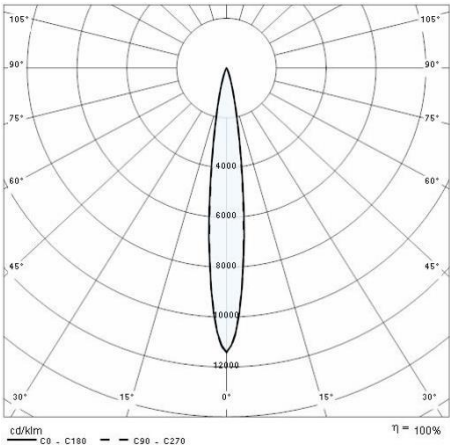
|                                |                  |                                |                          |
|--------------------------------|------------------|--------------------------------|--------------------------|
| Application area:              | Outdoor lighting | Mounting type:                 | Architectural floodlight |
| Min. ambient temperature [°C]: | -30              | Max. ambient temperature [°C]: | 50                       |

## Light features

|                                  |   |                    |                |
|----------------------------------|---|--------------------|----------------|
| MacAdam:                         | 3 | Lumen maintenance: | L80B10@130000h |
| Zero light pollution (ULR = 0%): |   |                    |                |

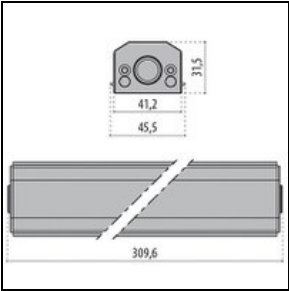
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Photometric data



Control gear

NOTTURNO



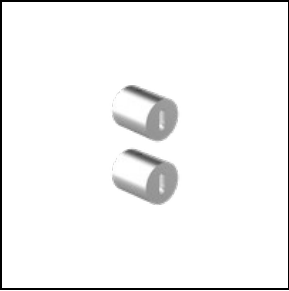
**310542**  
Power Supply Unit L500

Mandatory accessories

NOTTURNO



**310523**  
Bracket NOTTURNO (nr. 2)  
■ GR-11 / Anodised grey



**310524**  
Bracket (nr. 2)  
■ INOX / Stainless steel

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**310978**

NOTTURNO Telescopic bracket (nr. 2)

■ GR-11 / Anodised grey



**310981**

NOTTURNO ground support bracket (nr. 2)

■ GR-11 / Anodised grey