

# OMBRA 1500

Part number 304959



## Description

Wall-mounted LED luminaire, comprising:

- Extruded anodised aluminium housing
- Toughened, glass diffuser, silk-screened on the inside
- Stainless steel AISI 304 end caps
- Anti-ageing custom moulded silicone sealing gasket(s)
- Through wiring
- Aluminium heat sink
- Stainless steel locking hardware
- For luminaire installation, please select the appropriate bracket (available as mandatory accessory)
- Built-in driver
- Dimmable DALI options available. Consult factory

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## Product data

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

## General information

|                                    |                              |                              |       |
|------------------------------------|------------------------------|------------------------------|-------|
| Lampholder:                        | LED                          | Light source:                | LED   |
| Lightsource lumen output [lm]:     | 6064                         | Luminaire lumen output [lm]: | 4621  |
| Luminaire wattage [W]:             | 54 W                         | Luminous efficacy [lm/W]:    | 86    |
| CRI:                               | 80                           | Colour temperature [K]:      | 4000  |
| Colour / Finishing:                | GR-11 / Anodised grey / Matt | IP degree of protection:     | IP66  |
| Impact resistance / impact energy: | IK07 2J xx5                  | Protection class:            | I     |
| Optic:                             | S/I - Symmetric Intensive    | Net weight [kg]:             | 8.541 |
| Overall length [mm]:               | 1440                         | Overall width [mm]:          | 80    |
| Overall height [mm]:               | 100                          |                              |       |

## Mechanical features

|                    |             |                      |           |
|--------------------|-------------|----------------------|-----------|
| Shape:             | Rectangular | Housing material:    | Aluminium |
| Diffuser material: | Glass       | Glow wire test [°C]: | 850 °C    |

## Electrical features

|                           |         |                           |          |
|---------------------------|---------|---------------------------|----------|
| Voltage type:             | AC/DC   | Input voltage [V AC]:     | 220/240  |
| Input frequency [Hz]:     | 0/50/60 | Power factor / COS Φ:     | >0.9     |
| Input voltage [V DC]:     | 186/250 | Inrush current [A/μs]:    | 21 / 220 |
| C10 1.5 mm <sup>2</sup> : | 21      | C16 2.5 mm <sup>2</sup> : | 43       |
| B10 1.5 mm <sup>2</sup> : | 15      | B16 2.5 mm <sup>2</sup> : | 24       |

## Installation

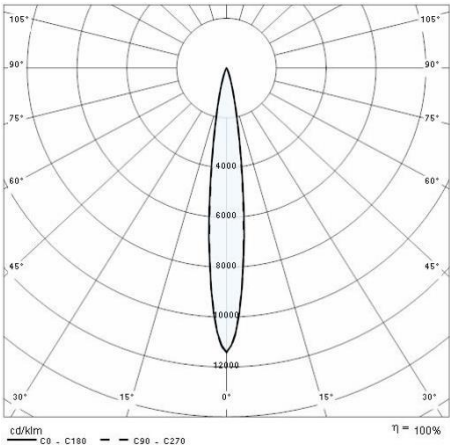
|                                |                  |                                |                          |
|--------------------------------|------------------|--------------------------------|--------------------------|
| Application area:              | Outdoor lighting | Mounting type:    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

## Light features

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

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Photometric data

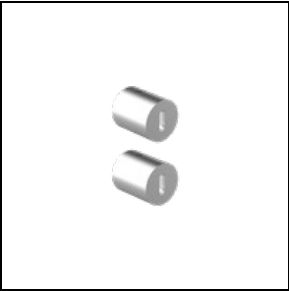


Mandatory accessories

OMBRA



**310522**  
OMBRA bracket (nr. 2)  
■ GR-11 / Anodised grey



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



**310977**  
OMBRA telescopic bracket OMBRA (nr. 2)  
■ GR-11 / Anodised grey



**310979**  
OMBRA ground support bracket (nr. 2)  
■ GR-11 / Anodised grey

Optional accessories

OMBRA

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**310569**

Wire for continuous power supply  
3x1.5 mm

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