

1279 - Onda LED

Code: 420325-00



1279 Onda LED



GENERAL INFORMATION

|         |                 |
|---------|-----------------|
| Article | 1279 - Onda LED |
| Code    | 420325-00       |

DIMENSIONS AND WEIGHT

|             |        |
|-------------|--------|
| Length (mm) | 400 mm |
| Width (mm)  | 155 mm |
| Height (mm) | 165 mm |
| Weight (Kg) | 3.9 kg |

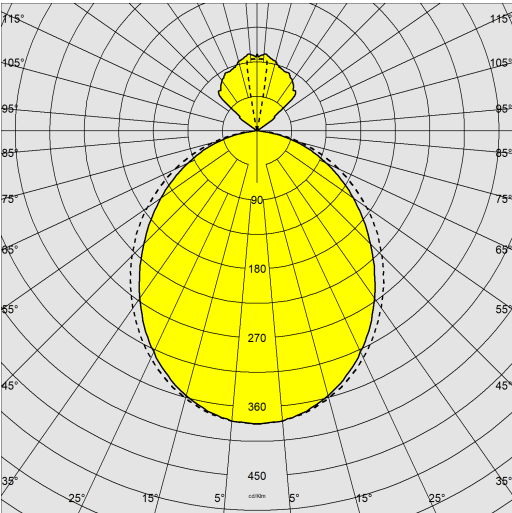
ELECTRICAL CHARACTERISTICS AND CONTROLS

|                    |          |
|--------------------|----------|
| Voltage type       | AC       |
| Min Voltage (V)    | 220 V    |
| Max Voltage (V)    | 240 V    |
| Min Frequency (Hz) | 50 Hz    |
| Max Frequency (Hz) | 60 Hz    |
| Frequency (Hz)     | 50 Hz    |
| Wiring name        | CLD      |
| Power factor       | ≥0.9     |
| Insulation class   | Class II |
| Controllability    | None     |

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PHOTOMETRIC DATA



|                              |                      |
|------------------------------|----------------------|
| Lighting source              | LED 2.2w + 13.2White |
| CRI                          | ≥80                  |
| Luminous flux (output) (lm)  | 800 lm               |
| Power absorption (total) (W) | 17 W                 |
| CCT                          | 4000 K               |
| Luminous efficacy (lm/W)     | 47 lm/W              |
| LED flux maintenance         | 80000 hr, L 80, B 20 |

MECHANICAL CHARACTERISTICS

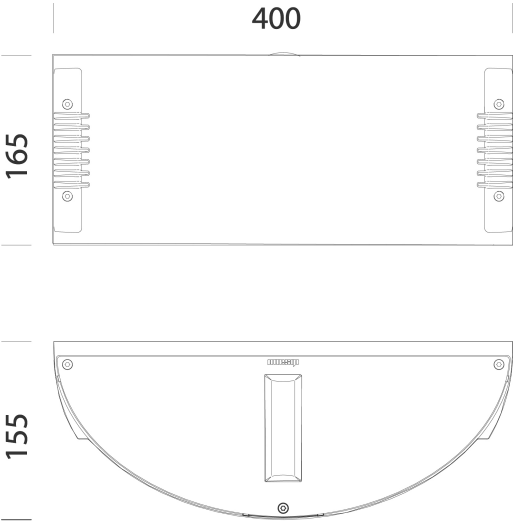
|                               |      |
|-------------------------------|------|
| Impact resistance rating (IK) | IK07 |
| IP                            | 65   |



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MATERIALS AND COLOURS



|                                |                                                                                                                                                                                                                                                              |
|--------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Housing                        | in die-cast aluminium.                                                                                                                                                                                                                                       |
| Diffuser                       | tempered glass, 8 mm thick, resistant to thermal shock and impact (UNI EN 12150-1:2001).                                                                                                                                                                     |
| Coating                        | pre-treatment of metal surface, polyester powder coating to ensure resistance to corrosion and salt spray fogs, UV stabilised.                                                                                                                               |
| Special coating (UPON REQUEST) | upon request: available with coating tested to withstand corrosion tests in aggressive artificial atmospheres (UNI EN ISO 9227) or marine environments (sea front).                                                                                          |
| Colour                         | Graphite                                                                                                                                                                                                                                                     |
| Equipment                      | <ul style="list-style-type: none"><li>- during installation the frame stays attached via a safety hinge mechanism that prevents it from dropping down accidentally.</li><li>- with wall mounting plate.</li><li>- gasket in eco-friendly material.</li></ul> |

STANDARDS AND COMPLIANCE

|                              |                                                            |
|------------------------------|------------------------------------------------------------|
| Photobiological safety class | RG0                                                        |
| Markings and tests           | CE                                                         |
| Reference standards          | EN60598-1. With degree of protection according to EN60529. |
| Energy Label                 | C                                                          |

WARRANTY

|                      |      |
|----------------------|------|
| After sales warranty | 3 yr |
|----------------------|------|

DOWNLOAD

MOUNTS

AssemblyInstructions onda 04-23.pdf

DESIGNS

BIM 1279 Onda LED - 20200611

TechnicalDrawing 1279.dxf

