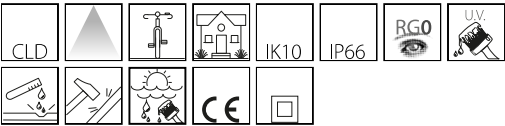


1797 - Faro 5 LED - tall

Code: 510630-00



The Faro family was created to illuminate outdoor spaces with discretion and elegance. Available in different heights, it offers designers the opportunity to select the solution best suited to each setting while maintaining a consistent aesthetic identity. LED technology and precise light distribution enhance pathways, green areas and architectural spaces, creating comfortable and welcoming environments.



GENERAL INFORMATION

|         |                          |
|---------|--------------------------|
| Article | 1797 - Faro 5 LED - tall |
| Code    | 510630-00                |

DIMENSIONS AND WEIGHT

|                   |        |
|-------------------|--------|
| Height (mm)       | 875 mm |
| Diameter (Ø) (mm) | 180 mm |
| Weight (Kg)       | 5.6 kg |

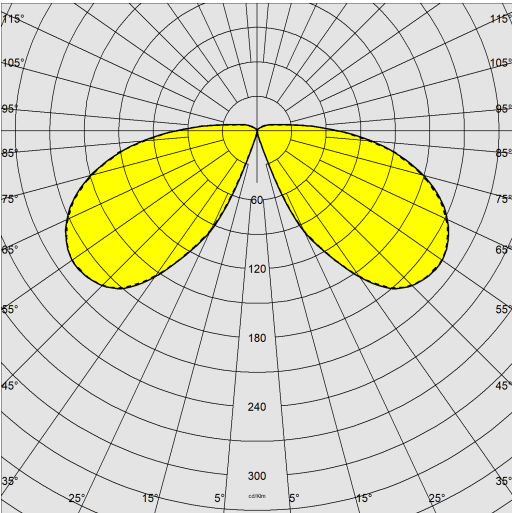
ELECTRICAL CHARACTERISTICS AND CONTROLS

|                    |          |
|--------------------|----------|
| 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                  |
| CRI                          | 80                   |
| Luminous flux (output) (lm)  | 750 lm               |
| Power absorption (total) (W) | 5 W                  |
| CCT                          | 4000 K               |
| Luminous efficacy (lm/W)     | 150 lm/W             |
| LED flux maintenance         | 50000 hr, L 90, B 10 |

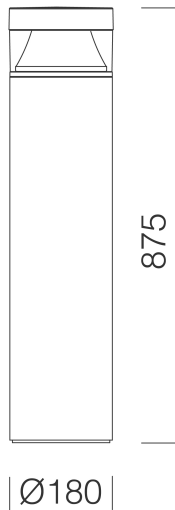
MECHANICAL CHARACTERISTICS

|                               |      |
|-------------------------------|------|
| Impact resistance rating (IK) | IK10 |
| IP                            | 66   |



1797 - Faro 5 LED - tall

Code: 510630-00



DOWNLOAD

MOUNTS

AssemblyInstructions faro 01-25.pdf

DESIGNS

BIM 1797 Faro 5 LED - 11 24.zip

TechnicalDrawing 1797x.dxf



MATERIALS AND COLOURS

|                                |                                                                                                                              |
|--------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| Housing                        | in extruded aluminium, with cylindrical cross-section with a diam. of 180 mm.                                                |
| Diffuser                       | in polycarbonate, transparent, anti-glare, shatterproof and V2 self-extinguishing, UV stabilised.                            |
| Ground connection (base)       | in die-cast aluminium.                                                                                                       |
| Coating                        | the fully automated powder-coating cycle involves a polyester-based, salt-spray corrosion-resistant and UV-stabilised paint. |
| Special coating (UPON REQUEST) | Upon request: protective coating recommended for marine environments within 5 km (3 miles) of the sea.                       |
| Colour                         | Graphite                                                                                                                     |
| Equipment                      | - with air circulation valve.<br>- complete with waterproof connector for line connection.                                   |

STANDARDS AND COMPLIANCE

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

WARRANTY

|                      |      |
|----------------------|------|
| After sales warranty | 5 yr |
|----------------------|------|