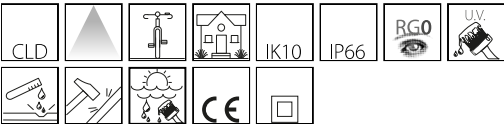


1797 - Faro 5 LED - tall

Code: 510631-39



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	510631-39

DIMENSIONS AND WEIGHT

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

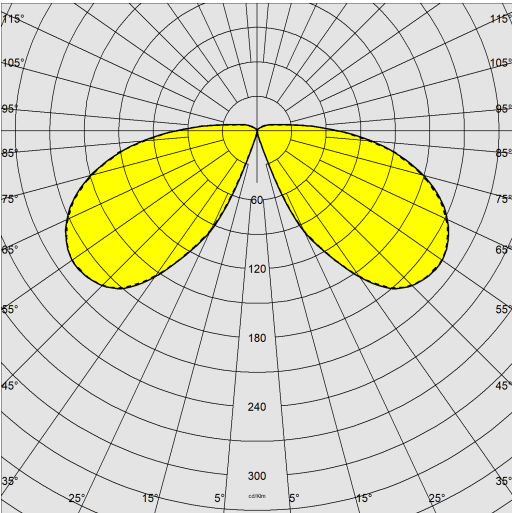
ELECTRICAL CHARACTERISTICS AND CONTROLS

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)	1425 lm
Power absorption (total) (W)	10 W
CCT	3000 K
Luminous efficacy (lm/W)	143 lm/W
LED flux maintenance	50000 hr, L 90, B 10

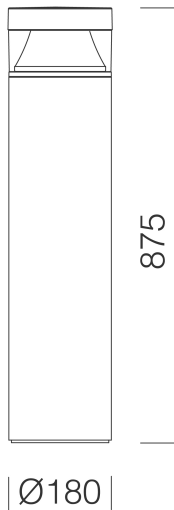
MECHANICAL CHARACTERISTICS

Impact resistance rating (IK)	IK10
IP	66



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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. - 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
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