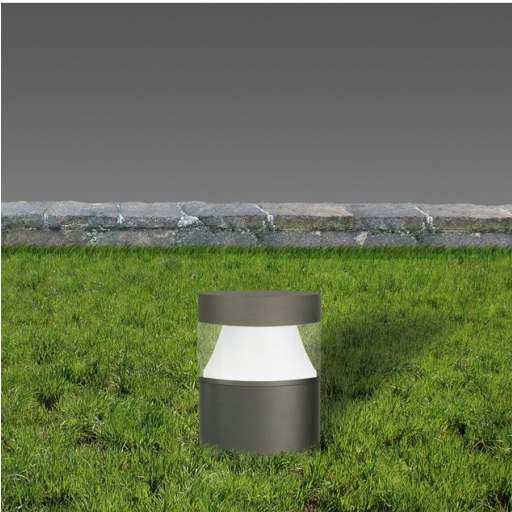
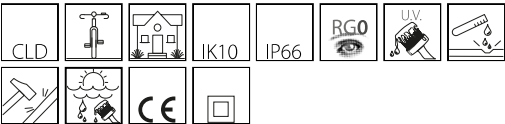


1791 - Faro 5 - mini type - XW

Code: 510645-00



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	1791 - Faro 5 - mini type - XW
Code	510645-00

DIMENSIONS AND WEIGHT

Height (mm)	225 mm
Diameter (Ø) (mm)	180 mm
Weight (Kg)	2.7 kg

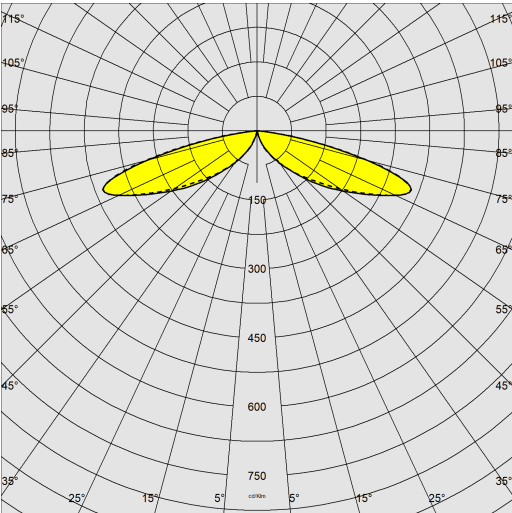
ELECTRICAL CHARACTERISTICS AND CONTROLS

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)	380 lm
Power absorption (total) (W)	5 W
CCT	4000 K
Luminous efficacy (lm/W)	76 lm/W
LED flux maintenance	50000 hr, L 90, B 10

MECHANICAL CHARACTERISTICS

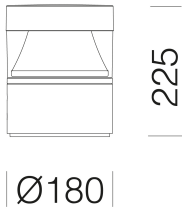
Impact resistance rating (IK)	IK10
IP	66



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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.

WARRANTY

After sales warranty	5 yr
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MOUNTS

AssemblyInstructions faro 01-25.pdf

DESIGNS

TechnicalDrawing 1791.dxf

