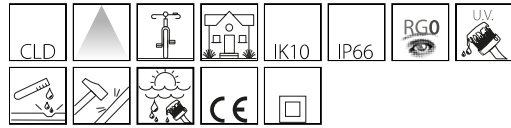


1797 - Faro 5 LED - tall

Code: 510632-00

GENERAL INFORMATION



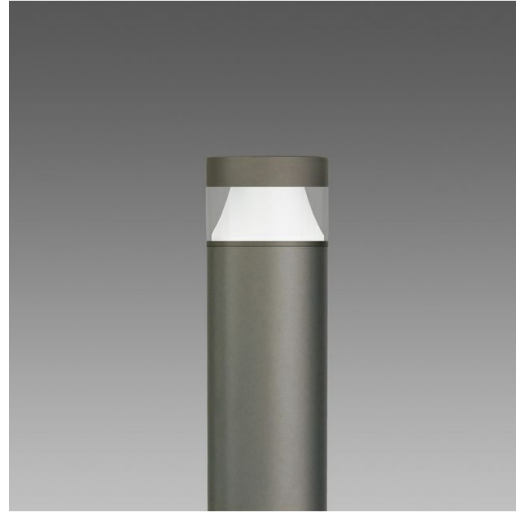
Article	1797 - Faro 5 LED - tall
Code	510632-00

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



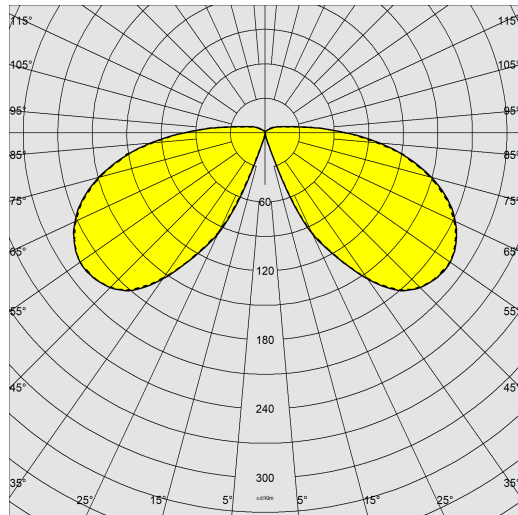
In addition to functional aspects, outdoor lighting must also take into account aesthetics. Disano has therefore expanded the Faro series to include a LED version. It is a small-size luminaire with the right light beam management can create pleasant and elegant settings. This luminaire was designed for installation with a steel column support.



1797 - Faro 5 LED - tall

Code: 510632-00

PHOTOMETRIC DATA



Lighting source	LED
CRI	80
Luminous flux (output) (lm)	2000 lm
Power absorption (total) (W)	15 W
CCT	4000 K
Luminous efficacy (lm/W)	133 lm/W
LED flux maintenance	50000 hr, L 90, B 10

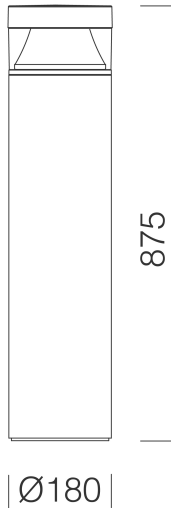
MECHANICAL CHARACTERISTICS

Impact resistance rating (IK)	IK10
IP	66



1797 - Faro 5 LED - tall

Code: 510632-00



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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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