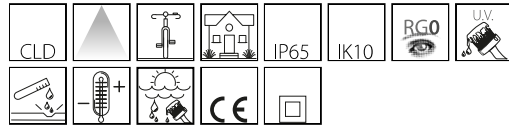


1796 - Faro 5 LED - small

Code: 510620-00

GENERAL INFORMATION



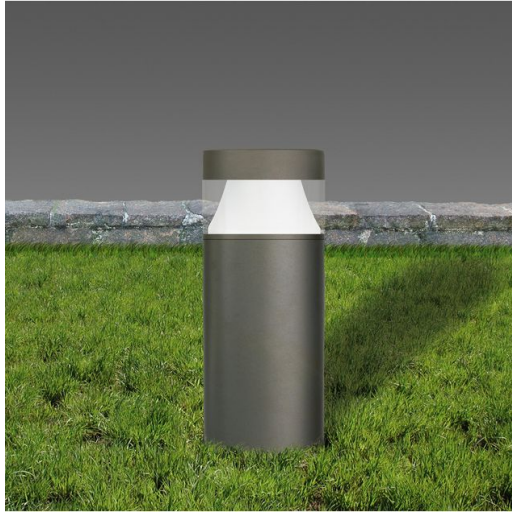
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DIMENSIONS AND WEIGHT

Height (mm)	345 mm
Diameter (Ø) (mm)	180 mm
Weight (Kg)	3.3 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



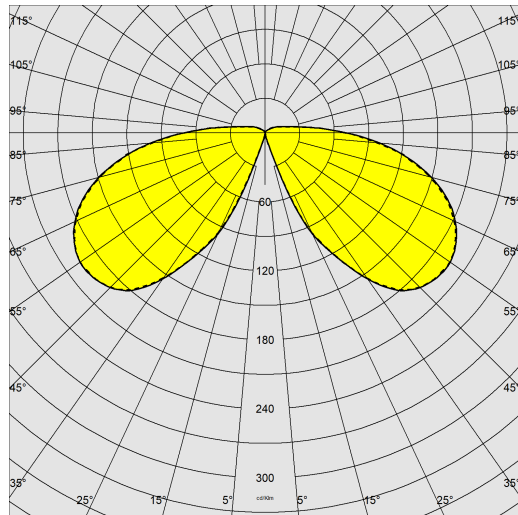
In addition to functional aspects, outdoor lighting must also take into account aesthetics. Disano has therefore expanded the Faro series to include a LED version. It is a small-size luminaire with the right light beam management can create pleasant and elegant settings. This luminaire was designed for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



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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 80, B 20

MECHANICAL CHARACTERISTICS

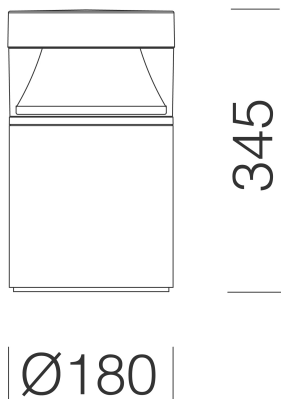
Impact resistance rating (IK)	IK10
IP	65



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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	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	- 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. With degree of protection according to EN60529.
Energy Label	C

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MOUNTS

[AssemblyInstructions faro 02-23.pdf](#)

DESIGNS

[BIM 1796 Faro 5 LED - 11 24.zip](#)

[TechnicalDrawing 1796x.dxf](#)

WARRANTY

After sales warranty	5 yr
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