

1876 - Portofino - tall

Code: 511155-00



Portofino: pleasant easthetics with maximum functionality
A touch of prestige for any residential setting, with the most energy-efficient lighting technologies. Portofino is a bollard for driveways, parks and pedestrian walkways. Produced in different wall-mounted versions, heights (150, 300 and 600 mm) and diameters, it also features a version with a flat diffuser and 3 versions with a domed diffuser, this bollard is the right solution for any lighting project.
The latest generation of high-efficiency LED sources, with a colour temperature of 4000K and a high colour rendering index, ensure a long lifespan.
Portofino also stands out for the high quality materials, with a die-cast aluminum body and column with cooling fins, IP65 protection rating, and a shatterproof and self-extinguishing polycarbonate diffuser. It comes with a connector for connection to the power line and the base plate for wall installation.



GENERAL INFORMATION

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DIMENSIONS AND WEIGHT

Height (mm)	140 mm
Diameter (Ø) (mm)	1020 mm
Weight (Kg)	2.5 kg

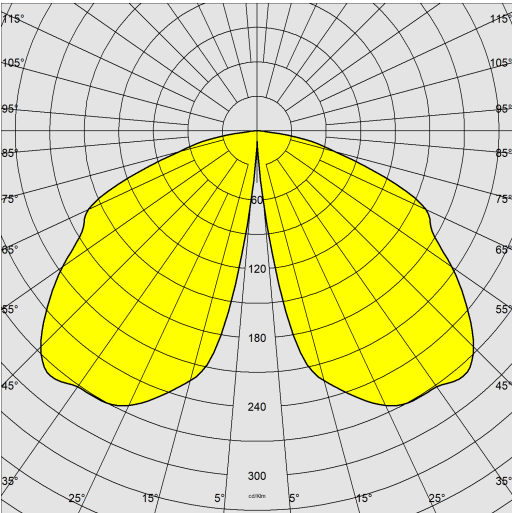
ELECTRICAL CHARACTERISTICS AND CONTROLS

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 I
Controllability	None

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PHOTOMETRIC DATA



Lighting source	LED
CRI	>80
Luminous flux (output) (lm)	1360 lm
Power absorption (total) (W)	18 W
CCT	4000 K
Luminous efficacy (lm/W)	76 lm/W
LED flux maintenance	50000 hr, L 70, B 50

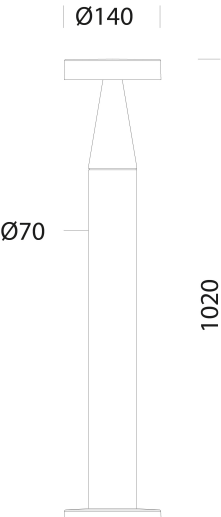
MECHANICAL CHARACTERISTICS

Impact resistance rating (IK)	IK08
IP	65



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MOUNTS

AssemblyInstructions portofino 09-21.pdf

DESIGNS

BIM 1876 Portofino - 11 2024.zip

TechnicalDrawing 1876.dxf



MATERIALS AND COLOURS

Housing	in die-cast aluminium. Column in extruded aluminium.
Diffuser	in polycarbonate, transparent, anti-glare, shatterproof and V2 self-extinguishing, UV stabilised.
Ground connection (base)	in die-cast aluminium with internal reinforcement ribs.
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

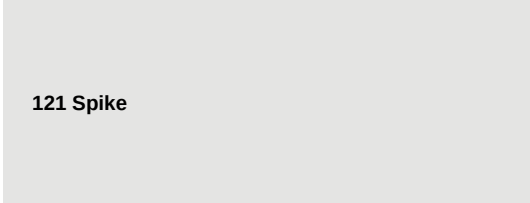
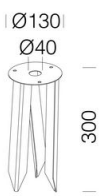
Photobiological safety class	RG0
Markings and tests	CE
Reference standards	EN60598-1. They have a degree of protection according to the EN60529 standard.
Energy Label	F

WARRANTY

After sales warranty	3 yr
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121 Spike