





Made in Italy

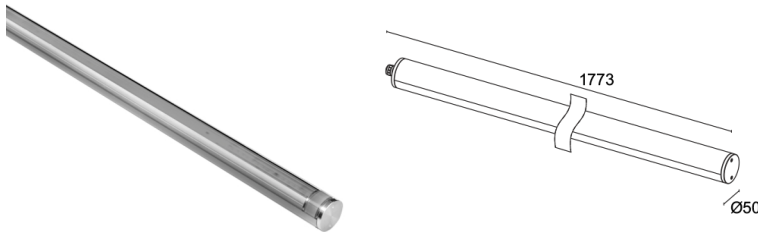
 Trevi 2.2, code: TR2200000090DP  
Linear profiles for outdoor and underwater applications

25/05/2026 Rev. 02/2024





 kg 4.30
 






## DESCRIPTION

linear profile for outdoor and underwater applications; surface mounted (ceiling, wall, ground), max depth 10 m; Power consumption: 63W; Power supply: 24Vdc; Lumen output at source: 8568 lm (3000K, 38°x94°); Delivered lumen output: 6726 lm (3000K, 38°x94°); 168 mid-power LEDs, 3-step MacAdam, 60 000h L80 B10 (Ta 25°C); LED colour: 4000K; Optics: diffuse: optical system composed of a series of equidistant light sources, 10 mm apart, and of a high-efficiency PMMA linear lens made by an extrusion process; CRI Colour Rendering Index: 80; Body material: end caps in AISI 316L stainless steel. Heat sink made of Anticorodal® low-copper-content aluminium EN AW 6060 T5 for excellent heat dissipation, manufactured from an extruded profile; Screen material: screen in bi-material anti-UV polycarbonate (transparent at the top and grey below), with high transmittance to ensure colour uniformity; power supply unit not included; includes 5 m neoprene cable, H05RN-F 2x1,00 Ø6.3 mm; Ingress protection: IP65, IP68; Impact resistance: IK10; Casambi control using the Casambi app with dedicated electronics; Operating temperature: -20°C — +45°C (installation outdoors), 0°C — +45°C (installation underwater); Glow wire test: 960°C; Photobiological safety: in accordance with IEC TR 62778:2014; Appliance class: class III; Weight: 4300 g; Dimensions: Ø50x1773 mm; Energy efficiency class: F (light source) in accordance with EU 2019/2015; Accessories: WMA04 Clips pair, WMA05 Pair of tamper-resistant clips, WMA07 Suspension kit; tested and approved via E.O.L. (End Of Line) test with functioning test and check of electrical power consumption

Status: Available

### ELECTRICAL CHARACTERISTICS

Power consumption	63W
Power supply	24Vdc
Power supply unit	power supply unit not included

### LIGHTING CHARACTERISTICS

Number and type of LED	168 mid-power LEDs
Average LED life	60 000h L80 B10 (Ta 25°C)
LED colour	4000K
CRI Colour Rendering Index	80
Binning	3-step MacAdam
Optics	diffuse
Lumen output at source	8568 lm (3000K, 38°x94°)
Delivered lumen output	6726 lm (3000K, 38°x94°)

### MECHANICAL CHARACTERISTICS

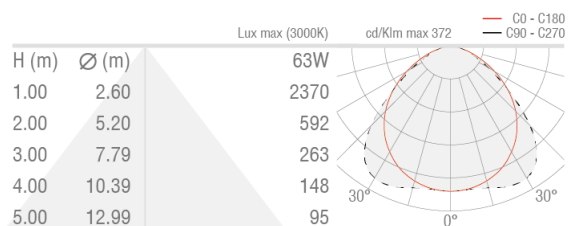
Dimensions	Ø50x1773 mm
Weight	4300 g
Mounting	with clips, screws and plugs
Body material	end caps in AISI 316L stainless steel, internal anticorrosive aluminium heat sink
Screen material	screen in transparent polycarbonate

### GENERAL CHARACTERISTICS

Ingress protection	IP65, IP68
Operating temperature	-20°C — +45°C (installation outdoors), 0°C — +45°C (installation underwater)
Impact resistance	IK10
Energy efficiency class	F (light source) in accordance with EU 2019/2015
Glow wire test	960°C
Appliance class	class III
Walkover	no
Drive-over	no
Power cables	includes 5 m neoprene cable, H05RN-F 2x1,00 Ø6.3 mm
Photobiological safety	in accordance with IEC TR 62778:2014
Notes	Casambi control using the Casambi app with dedicated electronics

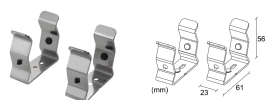
PHOTOMETRIC DATA

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ACCESSORIES

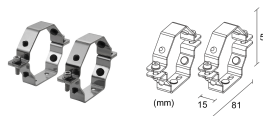
Other



WMA04

Clips pair

Required installation accessories, not included



WMA05

Pair of tamper-resistant clips

Required installation accessories, not included



WMA07

Suspension kit

Required installation accessories, not included

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