

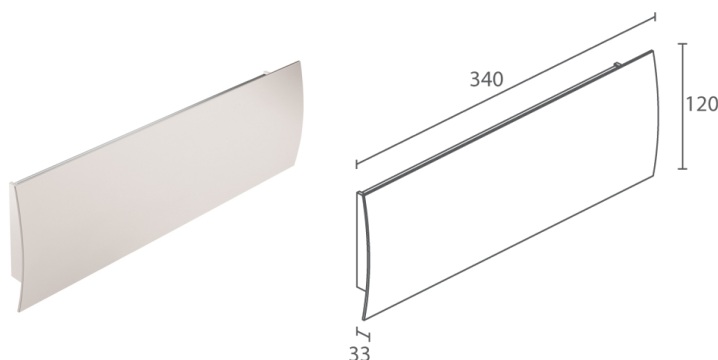
Made in Italy



Berica IN 1.1, code: BB11101D005LW8

Wall mounted for indoor applications

01/02/2026 Rev. 10/2024



DESCRIPTION

wall mounted for indoor applications, single or double beam; surface mounted (ceiling, wall); Power consumption: 27W; Power supply: 230Vac; Lumen output at source: 3280 lm (3000K); Delivered lumen output: 2624 lm (3000K, 43°x96°); 64 mid-power LEDs, 3-step MacAdam, 50 000h L80 B10 (Ta 25°C); LED colour: 3000K; Optics: 43°x96°: optical system consisting of a high-efficiency PMMA linear lens made by an extrusion process; CRI Colour Rendering Index: >90; Body material: body and convex cover made of low-copper-content ANTICORODAL® EN AW 6060 T5 aluminium alloy for excellent resistance to corrosion. Body and convex cover made by an extrusion process and subsequently finished by CNC milling. Caps made of polycarbonate through a moulding process and designed so they follow the curved profile of the front panel; Finishes: body painted white (RAL 9003), cover and end caps painted with primer, which enables the fixture to be finished with paints such as two-pack polyurethane varnishes and two-pack acrylic paints suitable for masonry surfaces; RAL finish on request; Emission: Double beam; built-in power supply unit; Control system: PUSH, DALI-2; Ingress protection: IP40; non-standard lengths available on request (max 1100mm); The paints that can be used on primed lighting fixtures are the same ones that are suitable for use on masonry surfaces, i.e: two-pack polyurethane varnishes, two-pack acrylic paints; Operating temperature: 0°C — +45°C; Glow wire test: 650°C; Photobiological safety: in accordance with IEC TR 62778:2014; Appliance class: class II; Weight: 900 g; Dimensions: 340x120x33 mm; Energy efficiency class: F (light source) in accordance with EU 2019/2015; 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	27W
Power supply	230Vac
Power supply unit	built-in power supply unit
Control system	PUSH, DALI-2

LIGHTING CHARACTERISTICS

Number and type of LED	64 mid-power LEDs
Average LED life	50 000h L80 B10 (Ta 25°C)
LED colour	3000K
CRI Colour Rendering Index	>90
Binning	3-step MacAdam
Optics	43°x96°
Lumen output at source	3280 lm (3000K)
Delivered lumen output	2624 lm (3000K, 43°x96°)

MECHANICAL CHARACTERISTICS

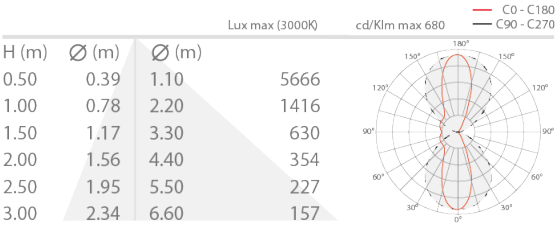
Dimensions	340x120x33 mm
Weight	900 g
Finishes	primer
Mounting	with screws and plugs
Body material	body and cover in anticorodal aluminium

GENERAL CHARACTERISTICS

Ingress protection	IP40
Operating temperature	0°C — +45°C
Energy efficiency class	F (light source) in accordance with EU 2019/2015
Glow wire test	650°C
Appliance class	class II
Walkover	no
Drive-over	no
Emission	Double beam
Photobiological safety	in accordance with IEC TR 62778:2014
Notes	non-standard lengths available on request (max 1100mm); The paints that can be used on primed lighting fixtures are the same ones that are suitable for use on masonry surfaces, i.e: two-pack polyurethane varnishes, two-pack acrylic paints

PHOTOMETRIC DATA

LW – 43°x96°



43°x96°

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