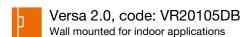
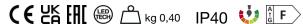
Made in Italy



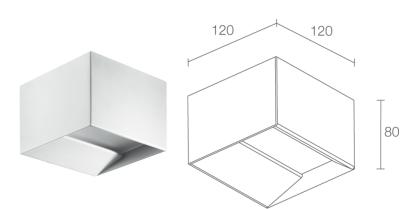
03/04/2025 Rev. 06/2024











## **DESCRIPTION**

wall mounted for indoor applications, double beam; surface mounted (wall); Power consumption: 18W; Power supply: 230Vac; Lumen output at source: 1646 lm (3000K); Delivered lumen output: 1170 lm (3000K); mid-power LED matrix, 3-step MacAdam, 50 000h L80 B10 (Ta 25°C); LED colour: 3000K; Optics: diffuse; CRI Colour Rendering Index: 80; Body material: body in steel; Finishes: white (RAL 9003); RAL finish on request; Screen material: screen in one-side-frosted, transparent plexiglass; built-in power supply unit; terminal block; Ingress protection: IP40; Design by: arch. Enrico Novello; Operating temperature: 0°C - +45°C; Photobiological safety: photobiological safety: risk group 1 according to EN 62471:2006; Appliance class: class I; Weight: 400 g; Dimensions: 120x120x80 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

## DATASHEET TECHNICAL DATA



Power supply Power supply unit	18W 230Vac
Power supply Power supply unit	230Vac
Power supply unit	
LIQUITING OUADAGTERICTION	built-in power supply unit
LIGHTING CHARACTERISTICS	
Number and type of LED	mid-power LED matrix
Average LED life	50 000h L80 B10 (Ta 25°C)
LED colour	3000K
CRI Colour Rendering Index	80
Binning	3-step MacAdam
Optics	diffuse
Lumen output at source	1646 lm (3000K)
Delivered lumen output	1170 lm (3000K)
MECHANICAL CHARACTERISTICS	
Dimensions	120x120x80 mm
Weight	400 g
Finishes	white RAL 9003
Mounting	surface mounted (wall)
Body material	body in steel
Screen material	screen in one-side-frosted, transparent plexiglass
GENERAL CHARACTERISTICS	
Ingress protection	IP40
Operating temperature	0°C — +45°C
Energy efficiency class	F (light source) in accordance with EU 2019/2015
Energy emoleracy class	
Appliance class	class I
	no
Appliance class	
Appliance class Walkover	no

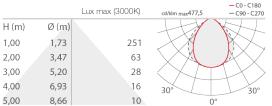


## PHOTOMETRIC DATA

D - Diffuse, up beam

		_ux max (3000K)	cd/klm max408,5	<b>—</b> C90 - C270
H (m)	Ø (m)		150°	150°
1,00	2,43	260	130	150
2,00	4,86	65		1 X X
3,00	7,29	29		17//
4,00	9,72	16	XXIII	
5,00	12,14	10	1-4X	

**D** - Diffuse, down beam





double-beam

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