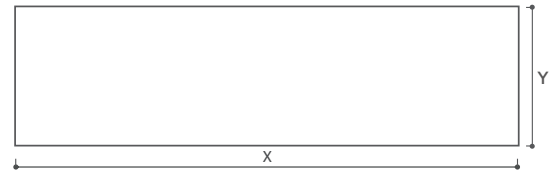




Custom shapes available on request



Model	Thickness	Dimension X	Dimension Y	Installation	Type of light	Diffuser	Finish	LED sides
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Model	UA (Uniform panel with case + adhesive)			UV (Uniform panel with case + screws)			UP (Uniform panel with profile)		
Application	Ideal for applications in very confined spaces where uniform indirect lighting is required, such as shelves, cabinets, or narrow niches. Also perfect for backlighting small surfaces made of semi-transparent materials , especially when in direct contact with or very close to the panel. No visible fixing elements: the panel is built with a special structural adhesive, optimized to minimize shadow areas.			Designed for applications requiring larger dimensions while maintaining a compact thickness . Also suitable for backlighting medium-sized surfaces made of semi-transparent materials . No visible frame: the panel is assembled with integrated screws that remain hidden when the material is properly spaced.			Panel with perimeter frame available in customizable finishes , designed for structured installations and suitable for integration into ceiling housings or plasterboard frames . Also ideal for backlighting large surfaces made of semi-transparent materials : when properly spaced, the panel provides a clean lighting effect with the frame remaining invisible.		
Section									
Thickness (S) mm	9	12	14	9	12	14	12	15	
Weight Kg/m²	12,5	16	18,5	12,5	16	18,5	13 ¹	13,5 ¹	
Type of light	<ul style="list-style-type: none"> ■ Z ■ C N ■ F 	<ul style="list-style-type: none"> ■ TW ■ H 	<ul style="list-style-type: none"> ■ HZ ■ HC ■ HN 	<ul style="list-style-type: none"> ■ Z ■ C N ■ F 	<ul style="list-style-type: none"> ■ TW ■ H 	<ul style="list-style-type: none"> ■ HZ ■ HC ■ HN 	<ul style="list-style-type: none"> ■ Z (2700K) ■ C (3000K) N (4000K) ■ F (5700K) ■ TW (2700K-6500K) ■ H (RGB) 	<ul style="list-style-type: none"> ■ Z ■ C N ■ F ■ TW ■ H ■ HZ (RGB+2700K) ■ HC (RGB+3000K) ■ HN (RGB+4000K) 	
Diffuser	O (Opal)			G (Graphic)			P (Prismatic UGR<19)		
Finish	<ul style="list-style-type: none"> ■ 00 (Aluminium) 						<ul style="list-style-type: none"> 01 (White) ■ 02 (Black) ■ 07 (Gold) XX (RAL on request) 		
Max. dimension (X) mm	2980						3000		
Max. dimension (Y) mm	700 1000		1480				1000 1500 2000 ²		
Installation	ND (Surface-mounted)		FP (Through-holes)		CC (Plasterboard with frame)		KS (Ceiling-mounted with housing)		
LED sides	1X 1Y 1 LED side			2X 2Y 2 LED sides			4LED sides / Perimeter		
Power supply	24 VDC								
Power	20W/m (Monochromatic ³)			40W/m (TW)			22W/m (RGB)		20W/m (RGB+W)

¹ The weight refers to monochromatic CCT versions.

² When Y > 1500, S = 15 for TW - H - HZ - HC - HN

³ 15W/m - 10W/m on request

PHYSICAL CHARACTERISTICS

Body material: Aluminum
Diffuser material: Polymethylmethacrylate (PMMA)
Protection rating: IP20
Impact resistance: IK07

ELECTRICAL CHARACTERISTICS

Insulation class: ⚡
Cable length = 2000 mm

PHOTOMETRIC CHARACTERISTICS

CRI: 93 R9 > 50 (monochromatic and TW versions only)
Glare factor: UGR < 22
Life Time: L90B10 90000 h

LED SIDE LUMINOUS FLUX ⁴ lm/w								
2700K	3000K	4000K	5700K	2700K-6500K	RGB	RGB+2700K	RGB+3000K	RGB+4000K
2640	2735	2920	2965	5600	1040	1140	1225	1310

⁴ Luminous flux output: Lumens per meter [lm/m] × Number of LED sides [n] × X or Y dimension [m] = 45%
 Ex. (2640lm x 2 x 1m) - 45% = 5280lm/m - 45% = 2904 lm/m