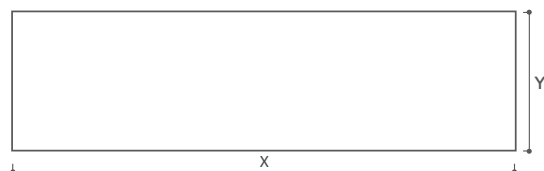




Custom shapes available on request



Model	Thickness	Dimension X	Dimension Y	Installation	Type of light	Diffuser	Finish	LED sides
Model	EP (Elegant)							
Application	Ideal for architectural applications , featuring a minimal 10 mm front frame . It offers maximum installation versatility thanks to a structural profile with customizable finishes . Available with opal , prismatic , or custom graphic diffuser .							
Section								
Thickness (S) mm	27							
Weight Kg/m ²	15							
Type of light	Z (2700K) C (3000K) N (4000K) F (5700K) TW (2700K-6500K) H (RGB)							
Diffuser	O (Opal) G (Graphic) P (Prismatic UGR<19)							
Finish	■ 00 (Aluminium) / □ 01 (White) / ■ 02 (Black) / ■ 07 (Gold) / XX (RAL on request)							
Max. dimension (X) mm	3000							
Max. dimension (Y) mm	1000 1500							
Installation	PA (Wall-mounted) / MG (Magnet) / PR (Stud-mounted) PL (Ceiling-mounted) / MG (Magnet) / PR (Stud-mounted) / SP (Suspended) ND (Surface-mounted) CB (Trimless plasterboard) CR (Flush plasterboard)							
LED sides	1X 1Y 1 LED side 2X 2Y 2 LED sides 4 LED sides / Perimeter							
Power supply	24 VDC							
Power	20W/m (Monochromatic ¹) 40W/m (TW) 22W/m (RGB)							

¹15W/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 ² lm/w								
2700K	3000K	4000K	5700K	2700K-6500K	RGB	RGB+2700K	RGB+3000K	RGB+4000K
2640	2735	2920	2965	5600	1040	1140	1225	1310

² Light output: Lumens per meter [lm/m] × Number of LED sides [n] × Dimension X or Y [m] - 45%

Ex. (2640lm × 2 × 1m) - 45% = 5280lm/m - 45% = 2904 lm/m