

SLIMFLUX BL UGR - PRO

Typology
Direct lighting LED panel.

Features
The positioning of the LED sources on a horizontal plate ensures lighting uniformity on the screen surface and excellent efficiency levels.
The backlit panel is composed of a metal material back compartment providing a heat sink function.
The LED sources positioned on a horizontal plate ensure lighting uniformity on the diffuser surface and ensure excellent efficiency levels.
Colour rendering: Ra>90.
The use of the dimmable 1-10V driver, code DELT40D-10V, or DALI, code A01486, set at 600mA, makes the luminaire compliant with Italian Ministerial Decree of 24 November 2025 (CAM – Minimum Environmental Criteria for public buildings) L90B10 - 50000h.

Installation
Consider more depth for recessed installations.

Material
Body with white finish.
Anti-yellowing PS screen.

Usage information
SLIMFLUX 60x60 panels can be used with multi-current dimming power supply, code DELT40D-M.

Emergency
SLIMFLUX panels can be used with standby emergency kit, code KTEMR03.

Notes
Providing greater visual comfort, improved definition of detail and reduction of stress.

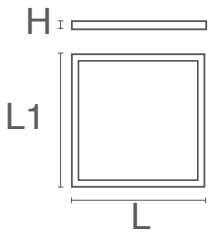
PRO | 220-240 Vac | Ra >90 | 50000 h L80B20 | IP20 VI IP43 VO | Screws | -25°C +40°C | Risk Group 0 | UGR <19

FLICKER FREE | G5 h24

Characteristic data

Power	30 W	Dimmable	No	Input	220-240 Vac	Base	Screws
IP	20	Optical compartment IP	43	Flux	4000 lm	PF	0,9
UGR	<19	Tc	3000 K	Ra	>90	LED Warranty	G5h24
RG	RG0						

Dimensional characteristics



L	595 mm
L1	595 mm
H	30 mm

Lighting and photometric features

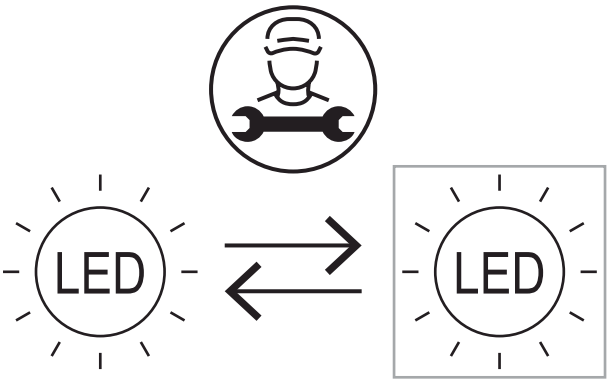
Flux	4000 lm
CCT nominal colour temperature	3000 K
Colour of the light	Warm light
Colour rendering index	>90
Lifespan	50000 h
LED lifespan	L80B20
Trigger time	<0,2 s
Heating time up to 60% of full efficiency	Instant Full Light
UGR	<19

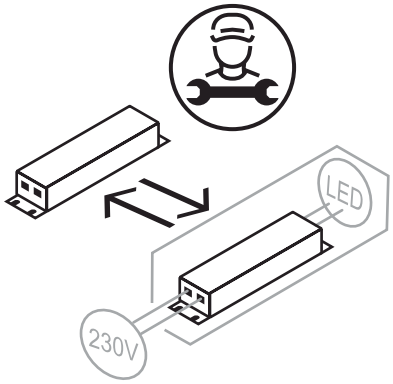
Electrical characteristics

Rated power	30 W
Input voltage	220-240 Vac
Frequency	50/60 Hz
Dimmable	No
Power factor (PF)	0,9
Number of cycles	100000
Operating temperature	-25°C / +40°C

Other Infotech

Flicker Free	Yes
Light source replaceability	Replaceable (LED only) light source by a professional.
Control gear replaceability	Replaceable control gear by a professional.





LED Warranty

G5h24	Full Guarantee 5 years (24h/24h) Without limitations on the duration of use for the first year, provided the observance of the installation conditions.

European Directives

2009/125/EC * Ecodesign
2011/65/EU * RoHS
2012/19/EU * RAEE
2014/30/EU * EMC
2014/35/EU * LVD
2015/863 * Amending RoHS
2017/1369 * Regulation for Energy Labelling
2019/2015 * Regulation for Energy Labelling
2019/2020 * Regulation for Ecodesign
2021/340 * Amending Reg. Energy Labelling
2021/341 * Amending Reg. Ecodesign

Product standards

CEI EN 55015:2020 (+A11:2020)
CEI EN 60598-1:2022
CEI EN 60598-2-1:2022
CEI EN 60598-2-2:2012
CEI EN 61000-3-2:2019 (+A1:2021)
CEI EN 61000-3-3:2014 (+EC1:2014/+EC2:2016/+A1:2021/+A2:2022)
CEI EN 61547:2010
CEI EN 62031:2021 (+A11:2022)
CEI EN 62471:2010
IEC/TR 62471-2:2009
CEI EN 62493:2015
CEI 34-141:2014

Logistics data

Item net weight	2200 gr
Barcode single item	8011905959944
Number of pieces multiple pack	6
Barcode multiple pack	8011905965983
Minimum order quantity	1
Minimum packaging	1 / 6

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