SLIMFLUX BL - BASIC

Typology
Direct lighting LED panel.

Features
The backlit panel is composed of a metal material back compartment providing a heat sink function.
Do not use with dimmer.
Colour rendering: Ra>80.

Installation
Installations: recessed, suspended, ceiling/wall.
Surface mounting & adjustable suspension wire kits are available as accessories.
Consider more depth for recessed installations.

Material
Body with white finish.
Micro-prismatic anti-glare 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.

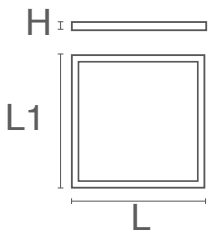
Packaging
6 pieces pack with single items' protection plastic bag.

BASIC | 220-240 Vac | Ra >80 | 25000 h L70B20 | IP20 VI IP43 VO | Free Wire | -20°C +45°C | Risk Group 0 | FLICKER FREE | G2

Characteristic data

Power	40 W	Dimmable	No	Input	220-240 Vac	Base	Free Wire
IP	20	Optical compartment IP	43	Flux	4000 lm	PF	>0,9
Tc	4000 K	Ra	>80	LED Warranty	G2	RG	RG0

Dimensional characteristics



L	595 mm
L1	595 mm
H	34 mm

Lighting and photometric features

Flux	4000 lm
CCT nominal colour temperature	4000 K
Colour of the light	Natural light
Colour rendering index	>80
Lifespan	25000 h
LED lifespan	L70B20
Trigger time	<0,2 s
Heating time up to 60% of full efficiency	Instant Full Light

Electrical characteristics

Rated power	40 W
Input voltage	220-240 Vac
Frequency	50/60 Hz
Dimmable	No
Power factor (PF)	>0,9
Operating temperature	-20°C / +45°C

Other Infotech

Flicker Free	Yes

LED Warranty

G2	Up to 2 years (4000h/year) *4000h = 11h a day x 365 days. 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 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	1120 gr
Barcode single item	8011905334956
Number of pieces multiple pack	6
Minimum order quantity	6
Minimum packaging	6 / 6

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