



## SLIMFLUX BL - PRO

### Typology

Direct lighting LED panel.

### Features

The backlit panel is composed of a metal material back compartment providing a heat sink function.

Remote power supply included.

Do not use with dimmer.

If you want to dim or use the multicurrent power supply dimmer, see the relevant page of the catalogue.

Colour rendering: Ra>80.

### Installation

Consider more depth for recessed installations.

### Material

Painted white aluminium body; high-transmittance PMMA primary optics.

### Usage information

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

### Emergency

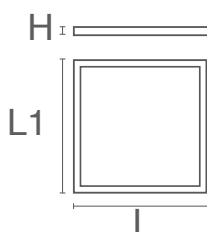
SLIMFLUX panels can be used with standby emergency kit, code KTEMRO3.



### Characteristic data

Power	40 W	Dimmable	No	Input	220-240 Vac	Base	Screws
IP	20	Optical compartment IP	43	Flux	4000 lm	PF	0,9
Tc	4000 K	Ra	>80	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	4000 K
Colour of the light	Natural light
Colour rendering index	>80
Lifespan	50000 h
LED lifespan	L80B20
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
Number of cycles	100000
Operating temperature	-25°C / +40°C

## Photometry

EulumDat file on the site

## Other Infotech

Flicker Free	Yes
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## 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.
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## 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	8011905951177
Number of pieces multiple pack	6
Barcode multiple pack	8011905951894
Minimum order quantity	1
Minimum packaging	1 / 6