



## SLIMFLUX SL UGR - PRO

### Typology

Ultra-flat LED fixtures with lateral lighting.

### Features

Side heat dissipation.  
Immediate switch-on.  
Colour rendering: Ra>80.  
Remote power supply included.  
Do not use with dimmer.  
If you want to dim or use the multicurrent power supply dimmer.  
UGR version.  
Class II fittings.

### Installation

Possibilities include: recessed, suspended, ceiling/wall.  
Surface mounting & adjustable suspension wire kits are available as accessories.

### Material

White painted aluminium body; high transmittance optical PMMA 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

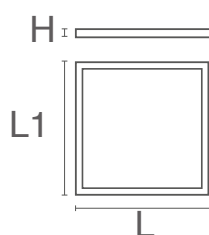
Only upon project and with MOQ.  
Providing greater visual comfort, improved definition of detail and reduction of stress.

<b>PRO</b>	220-240 Vac	Ra >80		50000 h L80B20	IP20 VI IP43 VO	Free Wire	-25°C +35°C	Risk Group 0	UGR <19
	<b>FLICKER FREE</b>								

### 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
UGR	<19	Tc	4000 K	Ra	>80	LED Warranty	G5h24
RG	RG0						

## Dimensional characteristics



L	620 mm
L1	620 mm
H	8.6 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
UGR	<19

## Electrical characteristics

Rated power	40 W
Input voltage	220-240 Vac
Frequency	50-60 Hz
Dimmable	No
Power factor (PF)	>0,9
Operating temperature	-25°C / +35°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	2400 gr
Barcode single item	8011905984069
Number of pieces multiple pack	5
Minimum order quantity	1