



## SLIMFLUX SL UGR - PRO - NO DRIVER

### Typology

Ultra-flat LED fixtures with lateral lighting.  
Driver NOT included, to be fitted with the suitable driver.  
Equipped with steel anti-fall safety cable.

### Features

Side heat dissipation.  
Immediate switch-on.  
Colour rendering: Ra>80.  
UGR version.  
Class III fittings.

### Installation

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

### Material

Painted white aluminium body; anti-yellowing PS screen.

### Emergency

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

### Power supply

Remote on/off driver code: ZKLP600EL.  
If you wish to dim, use the DALI dimmable power supply unit code A01486.



### Characteristic data

Power	31 W	Dimmable	No	Input	220-240 Vac	Base	Free Wire
IP	20	Optical compartment IP	43	Flux	3440 lm	UGR	<19
Tc	3000 K	Ra	>80	LED Warranty	G5h24	RG	RG0

### Dimensional characteristics

L	595 mm
L1	595 mm
H	9 mm

### Lighting and photometric features

Flux	3440 lm
CCT nominal colour temperature	3000 K
Colour of the light	Warm 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	31 W
Input voltage	220-240 Vac
Frequency	50-60 Hz
Output voltage	30-42 Vdc
Dimmable	No
Operating temperature	-20°C / +45°C

## Photometry

	4000K	H(m)	D1(m)	D2(m)	E <sub>max</sub> (lx)
	Ra80		86°	79°	
Fixture Power	28W	1	1.87	1.66	1938
Source Flux	3730lm	2	3.73	3.32	484
Fixture Flux	3730lm	3	5.60	4.98	215
Efficacy	133lm/W	4	7.47	6.65	121
I <sub>max</sub> =520cd/klm	I <sub>max</sub>	5	9.33	8.31	78

EuLumDat file on the site

## Other Infotech

Flicker Free	Yes
Light source replaceability	Replaceable light source 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.
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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	2240 gr
Barcode single item	8011905931834
Number of pieces multiple pack	5
Barcode multiple pack	8011905934163
Minimum order quantity	1
Minimum packaging	1 / 5