

## SLIMFLUX BL UGR - PRO

### 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.  
Do not use with dimmer.  
If you want to dim or use the multicurrent power supply dimmer.  
UGR version.  
Class II fittings.

### Installation

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

### Material

Painted white aluminium body; 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.

### Packaging

BL model: 6 pieces pack with single items' box.



220-240  
Vac

Ra >80



50000 h  
L80B20

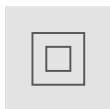
IP20 VI  
IP43 VO

Free Wire

-20°C  
+45°C

Risk  
Group 0

UGR <19



FLICKER  
FREE



### Characteristic data

Power	28 W	Dimmable	No	Input	220-240 Vac	Base	Free Wire
IP	20	Optical compartment IP	43	Flux	3600 lm	UGR	<19
Tc	4000 K	Ra	>80	LED Warranty	G5h24	RG	RG0

## Dimensional characteristics



L	595 mm
L1	595 mm
H	35 mm

## Lighting and photometric features

Flux	3600 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	28 W
Input voltage	220-240 Vac
Frequency	50/60 Hz
Dimmable	No
Max output current	700 mA
Operating temperature	-20°C / +45°C

## 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	2150 gr
Number of pieces multiple pack	6
Minimum order quantity	1
Minimum packaging	1 / 6