



## SLIMFLUX BL IP65 - PRO

### Typology

Direct lighting LED panel with rear dissipation panel (LP6060B1NEX).

### Features

Panel equipped with a resin coated power supply providing an IP65 connection to both the panel and exposed wiring; may be used in installations that are exposed to particularly difficult environmental conditions without the need for precautions to protect the driver.

Equipped with a GORE-TEX® valve to compensate for pressure variations due to thermal changes and to prevent the formation of condensation in the fixture.

### Installation

Consider more depth for recessed installations.

### Material

Painted white aluminium body; PMMA screen.

### Applications

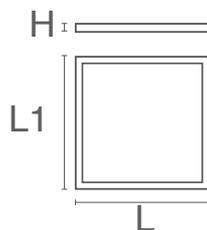
Panel suitable for outdoor installations and in places such as bathrooms, kitchens, plant areas etc.



### Characteristic data

Power	40 W	Beam	120°	Dimmable	No	Input	220-240 Vac
Base	Free Wire	IP	65	Flux	4000 lm	PF	0,95
Tc	4000 K	Ra	>80	LED Warranty	G5h24	RG	RG0

### Dimensional characteristics



L	595 mm
L1	595 mm
H	36 mm

## Lighting and photometric features

Beam opening	120°
Flux	4000 lm
CCT nominal colour temperature	4000 K
Colour of the light	Natural light
Colour rendering index	>80
Lifespan	50000 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)	0,95
Weighted energy consumption	40 kWh/1000h
Energy efficiency class	This product contains a light source of energy efficiency class "D"
Number of cycles	100000
Operating temperature	-25°C / +40°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	1850 gr
Barcode single item	8011905973810
Number of pieces multiple pack	6
Barcode multiple pack	8011905973827
Minimum order quantity	1
Minimum packaging	1 / 6

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