



## SLIMFLUX NWB3 PANELS 60X60 - BASIC

### 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 also available.  
Class II fittings.

### Installation

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

### Material

White painted metal body.  
Anti-yellowing PS screen.  
LGP (Light Guide Plate) in PS anti-yellowing.

### Usage information

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

### Emergency

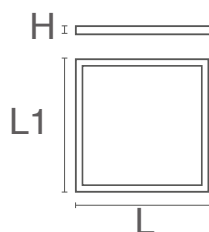
SLIMFLUX panels can be used with standby emergency kit, code KTEMR03.



### Characteristic data

|       |           |      |        |                        |     |              |             |
|-------|-----------|------|--------|------------------------|-----|--------------|-------------|
| Power | 40 W      | Beam | 120°   | Dimmable               | No  | Input        | 220-240 Vac |
| Base  | Free Wire | IP   | 20     | Optical compartment IP | 43  | Flux         | 3400 lm     |
| PF    | 0,90      | Tc   | 3000 K | Ra                     | >80 | LED Warranty | G2          |
| RG    | RG0       |      |        |                        |     |              |             |

## Dimensional characteristics



|    |        |
|----|--------|
| L  | 595 mm |
| L1 | 595 mm |
| H  | 10 mm  |

## Lighting and photometric features

|   |                    |
|---|--------------------|
| Beam opening                              | 120°               |
| Flux                                      | 3400 lm            |
| CCT nominal colour temperature            | 3000 K             |
| Colour of the light                       | Warm light         |
| Colour rendering index                    | >80                |
| Lifespan                                  | 25000 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)           | 0,90          |
| Weighted energy consumption | 40 kWh/1000h  |
| Number of cycles            | 100000        |
| Operating temperature       | -25°C / +35°C |

## LED Warranty

|    |  |
|----|--|
| G2 | Up to 2 years<br>(4000h/year) *4000h = 11h a day x 365 days.<br>Without limitations on the duration of use for the first year, provided the observance of the installation conditions. |
|----|--|

## 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                | 2300 gr       |
| Barcode single item            | 8011905934415 |
| Number of pieces multiple pack | 5             |
| Barcode multiple pack          | 8011905934941 |
| Minimum order quantity         | 5             |