

PRODUCT DATASHEET

PL INT SF 600 V 35W 840 UGR19

PANEL INTEGRATED SURFACE UGR19 | Surface mounted panel luminaires panel luminaires with low glare, for 600 x 600 mm and 1200 x 300 ceiling systems



Areas of application

- Direct replacement for luminaires with fluorescent lamps
- Offices, conference rooms
- Reception areas, foyers, corridors, elevators

Product benefits

- High lumen output reduces the total number of panels per installation
- Good glare reduction (UGR < 19)
- Low flicker light thanks to special electronic control gear
- Easy and quick installation
- Energy savings thanks to system efficacy of 120 lm/W
- 5 years guarantee

Product features

- Integrated driver
- Lifetime (L70/B50): up to 72,000 h (at 25 °C)
- Lifetime (L80/B10): up to 50,000 h (at 25 °C)

TECHNICAL DATA

Electrical data

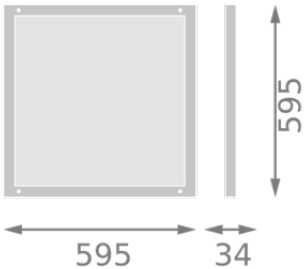
Nominal wattage	35.00 W
Nominal voltage	220...240 V
Mains frequency	50 Hz
Nominal current	160.000 mA
Inrush current	0.16 A
Max. number of luminaires per miniature circuit breaker B16	18
Max. number of luminaires per miniature circuit breaker C10	15
Max. number of luminaires per miniature circuit breaker C16	24
Protection class	II

Photometrical data

Luminous flux	3675 lm
Luminous efficacy	105 lm/W
Color temperature	4000 K
Color rendering index Ra	> 80
Beam angle	90 °

Dimensions & Weight

Length	595.00 mm
Width	595.00 mm
Height	32.00 mm
Product weight	2798.00 g



Materials & Colors

Product color	White
Housing color	White

Body material	Aluminum
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Application & Mounting

Type of protection	IP20
Dimmable	No
Application environment	Indoor
LED module replaceable	-

Control gear

Output current	125 mA
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LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854188435	Folding box 1			
4099854242557	Shipping box 3	637 mm x 157 mm x 649 mm	10716.00 g	64.91 dm³

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.