



**0801002\_01 Panel - 30W 3750lm 3000K UGR<19 - 1195x295mm - Philips Driver - White**

- Anti-discoloration
- Low glare rating
- Even light distribution

The LED panel has a simple design and creates a uniform light effect. Ideal for a wide variety of rooms and offices.

In addition, the panel is energy-efficient, emits a warm white light and has a very low glare rating, meaning that it does not create that much discomfort to those around it.

**LED's light PRO**

**E**

**General**

Brand

LED's light Pro

PLC Status	Phase out
Warranty	5-Year

## Lighting

Total lumens	3750 lm
Lamp efficacy	125
Color temperature	3000 K
Color description	Warm white
Color rendering index	80
Unified glare rating	<19
Flicker-free	Yes

## Electrical

Power consumption	30 W
Input voltage.	220 — 240 V
Voltage type	AC
Input frequency	50/60 Hz
Power factor	0.9
Input current.	145 — 145 mA
Safety class	II
Control gear type	Non-isolated driver
Control gear mounting	External
Type of dimming	Not dimmable
Glow wire test	650 °C
LED chip type	SMD 2835
LED chip quantity	192
Inrush current	0.5

## Power Supply

Brand of power supply	Philips
Output power supply	26.4 W
Output voltage power supply	33 — 33 VDC
Output current power supply	800 mA

## Performance

IP Rating	IP20
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Rated life time L70/B50 at 25 C	182000 h
Rated life time L70/B10 at 25 C	135000 h
Rated life time L80/B50 at 25 C	120000 h
Rated life time L80/B10 at 25 C	85000 h
Rated life time L90/B50 at 25 C	57000 h
Rated life time L90/B10 at 25 C	41000 h
Operating Temperature	-10 — 40 °C
Energy class (EU 874/2012)	A+
Energy class (EU 2019/2015)	E

## Mechanical

With light source	No
Article length	1195 mm
Article width	295 mm
Article height	13 mm
Article net weight	3500 g
Built-in length	1195 mm
Built-in width	295 mm
Built-in height/depth	12.5 mm
Color housing	White
Diffuser material	Polystyrene (PS)
Diffuser finishing	Frosted
Cable type	H03VVH2-F 2X0.75 mm <sup>2</sup>
Cable length	1500 cm
Cable color	White
Plug type	Euro plug
Lamp type	LED not exchangeable

## Logistic Data

Packaging length	120 cm
Packaging width	30 cm
Packaging height	3.8 cm
Packaging gross weight	3700 g
EAN Product	8720246202205
Master carton length	129 cm
Master carton width	17 cm
Master carton height	32 cm
CBM master carton	0.070176 m <sup>3</sup>
Master carton quantity	4

Master carton gross weight	15.4 kg
Country of Origin	CN
HS Code	9405119090

View on the website: [www.shada.nl/p/0801002\\_01](http://www.shada.nl/p/0801002_01)