



0801001_01 Panel - 30W 3750lm 3000K UGR<19 - 620x620mm - 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	No longer available
Warranty	5-Year

Lighting

Total lumens	3750 lm
Lamp efficacy	125
Color temperature	3000 K
Color description	Warm white
Color rendering index	80
Beam angle	90 °
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

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	620 mm
Article width	620 mm
Article height	13 mm
Article net weight	3300 g
Built-in length	620 mm
Built-in width	620 mm
Built-in height/depth	12.5 mm
Housing material	Aluminum
Color housing	White
Diffuser material	Polystyrene (PS)
Diffuser finishing	Frosted
Cable type	H03VVH2-F 2X0.75 mm ²
Cable length	150 cm
Cable color	White
Plug type	Euro plug
Lamp type	LED not exchangeable
Mounting type	Ceiling

Logistic Data

Packaging length	70.5 cm
Packaging width	62.5 cm
Packaging height	3.5 cm
Packaging gross weight	3700 g
EAN Product	8720246202212
Master carton length	65 cm
Master carton width	17 cm
Master carton height	72 cm

CBM master carton	0.07956 m ³
Master carton quantity	4
Master carton gross weight	20 kg
Country of Origin	CN
HS Code	9405119090

View on the website: www.shada.nl/p/0801001_01