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#### 0801005\_01 Panel - 30W 3750lm 4000K 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.

# LED's light PRO

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.

General		
Brand	LED's light Pro	
Collection	Functional	
PLC Status	Phase out	
Warranty	5-Year	
Lighting		

Total lumens	3750 lm
Lamp efficacy	125

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Light sharing	Asymmetric
Color temperature	4000 K
Color description	Neutral white
Color rendering index	80
Color consistency (McAdam Ellipse)	SDCM6
Beam angle	90 °
Unified glare rating	<19
Photobiological safety according to EN 62471	RGO
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.	150 — 150 mA
Safety class	Ш
Control gear type	Non-isolated driver
Control gear mounting	External
Type of dimming	Not dimmable
Glow wire test	650 °C
! Məximum qty per 16A type B circuit breəker	60
LED chip type	SMD 2835
LED chip quantity	192
Inrush current	0.5A
Total harmonic distortion (THD)	20

#### Power Supply

Brand of power supply	Philips
Output power supply	38 W
Output voltage power supply	42 — 42 VDC
Output current power supply	800 mA

#### Performance

IP Rating	IP20
Rated life time L70/B50 at 25 C	182000 h

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135000 h
120000 h
85000 h
57000 h
41000 h
-10 — 40 °C
A+
E

#### Mechanical

With light source	Πο
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
Housing material	Aluminum
Color housing	White
Diffuser material	Polystyrene (PS)
Diffuser finishing	Frosted
Caple type	H03VVH2-F 2X0.75 mm <sup>2</sup>
Caple length	150 cm
Caple color	White
Plug type	Euro plug
Ləmp type	LED not exchangeable
LGP material	Polymethyl methacrylate (PMMA)

#### Logistic Data

Packaging length	128 cm
Packaging width	30 cm
Packaging height	3.6 cm
Packaging gross weight	3535 g
EAN Product	8720246201239
Packaging paper material weight	370 g
Packaging plastic material weight	20 g
Master carton length	129 cm
Master carton width	18 cm
Master carton height	32 cm

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CBM master carton	0.074304 m <sup>3</sup>
Master carton quantity	4
Master carton gross weight	14.9 kg
Master carton paper material weight	1215 g
Country of Origin	CN
HS Code	9405119090

View on the website: <a href="http://www.shada.nl/p/0801005\_01">www.shada.nl/p/0801005\_01</a>