

0801019 Panel - 36W 3600lm 4000K - 620x620mm - Lifud Driver - White

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

Panels are a great way to discreetly illuminate rooms, hallways, and offices.

The backlit panel emits a neutral white light and can be installed in two ways, namely recessed into a suspended ceiling or surface mounted in any type of ceiling using a frame.

The panel has a uniform light distribution, a long lifespan and is energy efficient.

LED's light

F

### General


Brand	LED's light
Collection	Functional
PLC Status	No longer available
Warranty	2-Year

### Lighting

Total lumens	3600 lm
Lamp efficacy	100

Light sharing	Asymmetric
Color temperature	4000 K
Color description	Neutral white
Color rendering index	80
Color consistency (McAdam Ellipse)	SDCM6
Beam angle	120 °
Flicker-free	Yes

## Electrical

Power consumption	36 W
Input voltage.	220 — 240 V
Voltage type	AC
Input frequency	50/60 Hz
Power factor	0.9
Input current.	170 — 170 mA
Safety class	II
Control gear type	Non-isolated driver
Control gear mounting	External
Type of dimming	Not dimmable
 Maximum qty per 16A type B circuit breaker	6
LED chip type	SMD 4014
LED chip brand	Sanan
LED chip quantity	192
Inrush current	60A/350us
Total harmonic distortion (THD)	20

## Power Supply

Brand of power supply	Lifud
Output current power supply	850 mA

## Performance

IP Rating	IP20
Rated life time L70/B50 at 25 C	30000 h
Operating Temperature	-20 — 40 °C
Energy class (EU 874/2012)	A++
Energy class (EU 2019/2015)	F

## Mechanical

With light source	No
Article length	620 mm
Article width	620 mm
Article height	10 mm
Article net weight	2200 g
Housing material	Aluminum
Color housing	White
Diffuser material	Polypropylene (PP)
Diffuser finishing	Opal
Cable type	H03VVH2-F 2X0.75 mm <sup>2</sup>
Cable length	120 cm
Cable color	White
Plug type	Euro plug
Lamp type	LED not exchangeable
LGP material	Polystyrene (PS)

## Logistic Data

Packaging length	68.5 cm
Packaging width	3.5 cm
Packaging height	65 cm
Packaging gross weight	2710 g
EAN Product	8719323787469
Packaging paper material weight	480 g
Packaging plastic material weight	30 g
Master carton length	70 cm
Master carton width	19 cm
Master carton height	68 cm
CBM master carton	0.09044 m <sup>3</sup>
Master carton quantity	5
Master carton gross weight	15.8 kg
Master carton paper material weight	3870 g
Master carton plastic material weight	150 g
EU pallet quantity	90
Country of Origin	CN
HS Code	9405119090

View on the website: [www.shada.nl/p/0801019](http://www.shada.nl/p/0801019)