

PACK 10 LED Panel 60x60 4000Lm | NEW SLIM FRAME | Philips Driver 40W | 5 Years Warranty



Product code:

Reference: NEWPNPHL40W

Technical specifications:

REFERENCE: PN40WPHL-PACK10
Rated Power : 40w
Nominal Voltage: 220-265v
Colour: 4000K-5700K
CRI - Chromatic Rendiment Index: 80
Construction Material: Steel +PC
Construction Material: Aluminum + ABS
Luminosity-Lm: 4000
Number & Type of LEDs: SMD 2835
Beam Angle (°): 120°
Luminous diodo LED (Lm/W): 140 Lm/W
Luminous Efficiency (Lm/W): 100Lm/W
Certifications: CE-RoSH-TÜV-ENEC
IP : Front: IP40 - Driver: IP20
Dimensions (mm): 595x595mmH30mm
Power Factor (PF): 0,98
Frequency (Hz): 50/60Hz
Temperature Range (°C): -20°C ~ +55°C
On/Off Cycles: 100.000
Starting Time (s): 0,2s
Impact Protection (IK) : IK05
Driver included: Philips Driver
Energy Rating (2021-UE-2019/2015): A+
Energy Rating (2023 - UE-2019/2015): E
Warranty Years: 5

Product short description:

Pack of 10 LED panels 60x60 40W with Philips driver - Elevate the aesthetics of your spaces with this ultra-thin iron LED panel featuring a frameless design for maximum elegance and a larger lighting surface. Ideal for professional installations, it provides uniform, flicker-free lighting (NO FLICK), is ENEC05 certified, and includes a 5-year warranty. The perfect choice for those looking for efficiency, design, and quality. This product is sold in full boxes of 10 units. 1 box = 10 LED panels.

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Elevate your spaces with the new 60x60 LED Panel 40W with Philips Driver and ultra-slim frame (SLIM FRAME), designed to the highest quality standards. This lighting solution combines aesthetic design, energy efficiency, and durability, making it the ideal choice for professional and demanding installations.

Key benefits of the SLIM FRAME design:

Larger illuminated area: The ultra-thin frame extends the visible light perimeter by more than 1 cm.

Perfect ceiling integration: No visible screws and thinner build allow it to sit flush with the ceiling, offering a clean and modern look.

Elegant finish: The ultra-thin white frame blends seamlessly into any environment, adding a minimalist touch.

Advanced SMD2835 technology:

This panel uses high-brightness SMD2835 LEDs for powerful, uniform lighting. Its standard dimensions (595 x 595 mm) and low profile (30 mm) make it versatile and discreet.

Philips Driver - Flicker-Free (NO FLICKER):

Equipped with a high-quality Philips Driver, it ensures stable lighting without annoying flickering that causes eye strain. Its high power factor (>0.97) guarantees superior energy efficiency and long system life.

Backlight:

Unlike conventional panels, this model resists yellowing and light loss over time - its advanced backlighting ensures consistent and pleasant illumination throughout its lifetime.

Quality materials and superior resistance:

Made of iron with a white vinyl coating, it mimics aluminum and is highly resistant to humidity, chemicals, and UV rays. The oven-baked finish ensures long-term durability, easy cleaning, and a flawless appearance.

Compatibility and flexible installation:

Compatible with all our accessories for **surface mounting, gypsum recessed installation, or suspension.**

Technical Datasheet

Recommended applications:

- Offices, stores, and shopping centers – uniform, professional lighting
- Home – living rooms, kitchens, bedrooms: warm, functional, and stylish lighting
- Educational spaces – flicker-free light that improves focus
- Medical environments – bright white light for precision tasks
- Industrial and logistics areas – high durability and optimal performance

In FactorLED we ensure that our products have QUALITY guarantee and offer all the necessary elements for DISTRIBUTION, IMPORT or WHOLESALE, including the technical data sheet of each LED product.

Additional images:

