

LED Panel 120x60 - 80W - SMD4014 - Philips CertaDrive - 5 years Warranty



Product code:

Reference: PNPHL80W

Technical specifications:

REFERENCE: PNPHL80W
Rated Power : 80W
Nominal Voltage: 220-240V
Colour: 4000K-6000K
CRI - Chromatic Rendiment Index: 80
Construction Material: Aluminium +PMMA
Luminosity-Lm: 8800
Number & Type of LEDs: SMD 4014
Beam Angle (°): 120°
Luminous diodo LED (Lm/W): 130Lm/W
Luminous Efficiency (Lm/W): 110 Lm/W
Certifications: CE - ROHS
IP : IP40
Diode Life Expectancy (H): 50.000
Dimensions (mm):
Power Factor (PF): 0.9
Frequency (Hz): 50/60Hz
Temperature Range (°C): +40°C ~ -20°C
On/Off Cycles: 100.000
Starting Time (s): 0,2s
Driver included: PHILIPS CertaDrive - NO FLICK
Energy Rating (2021-UE-2019/2015): A+
Energy Rating (2023 - UE-2019/2015): E
Warranty Years: 5

Product short description:

Discover the revolution in lighting with our state-of-the-art **120x60 LED Panel**! With an impressive **80W power output** and **SMD4014 technology** backed by the renowned **Philips CertaDrive** certification, this panel not only provides bright and uniform illumination, but also guarantees exceptional energy efficiency.

Enjoy superior quality and unmatched reliability with an **Industry-leading 5-year warranty**. This panel not only illuminates your space efficiently, but also brings long-term durability and peace of mind. Modernize your environment with the 120x60 LED Panel, where efficiency meets excellence backed by Philips CertaDrive. Light your future today!

Product description:

LED Panel 120x60 - 80W - SMD4014 - Philips CertaDrive - 5-Year Warranty

Transform your space with the **latest generation 120x60 LED Panel**! With an impressive 80W power and SMD4014 technology, this panel ensures efficient and uniform illumination that enhances every corner of your environment.

Its sleek and slim design, with dimensions of 120x60 cm, makes it the perfect choice for a wide variety of applications, from offices and meeting rooms to residential and commercial spaces. **Advanced SMD4014 technology** ensures long life and consistent performance, providing long-lasting, high quality illumination.

The 120x60 LED Panel not only stands out for its power, but also for its versatility in color temperature. With **4000K and 6000K** options, you can customize the lighting according to your specific preferences and needs. Whether you're looking for a warm, cozy light or a brighter, more uplifting light, this panel fits your lifestyle.

Durability is a priority, which is why we offer an industry-leading 5-year warranty. You can rely on the quality and performance of this LED Panel to keep your space reliably lit for a long time.

The superior quality **PMMA material with a thickness of 2.4 mm** ensures uniform light distribution and aesthetic appearance. This panel not only illuminates, but also enhances the aesthetics of your environment, creating a modern and sophisticated ambience.

With its immediate and flicker-free start-up thanks to the **Philips Certa Driver**, this **LED panel** is ideal for places where you want to maximize the illuminated space, projecting light evenly and without glare. Its **120°** opening angle makes it perfect for use in professional indoor areas, as it is an **IP40** product.

Whether you are upgrading your home, office or any other space, the 80W 120x60 LED Panel is the perfect choice for efficient and stylish lighting. Make your environment brighter and more pleasant with this superior quality LED panel!

Uses of LED Panel 120x60 - 80W - SMD4014 - Philips CertaDrive - 5 years Warranty

- **Offices:** Provides uniform illumination to reduce visual fatigue.
- **Retail:** Highlight products and create pleasant environments.
- **Education:** Illuminates classrooms and lecture halls for a better learning environment.
- **Industry:** Improves lighting in warehouses and factories to increase productivity.

Technical Datasheet

- **Residential:** Ideal for kitchens, living rooms and bedrooms, offering energy efficiency.
- **Healthcare:** In hospitals and clinics, provides quality lighting for medical care.
- **Hospitality:** Contributes to welcoming environments in hotels and restaurants.
- **Meetings:** In conference rooms, it provides adequate lighting for presentations.
- **Common areas:** Illuminates corridors and shared areas in buildings.
- **Replacement:** Replaces traditional luminaires, offering energy savings and durability.

In FactorLED we assure 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:

