

PACK 10 LED Panel 60x60 Multi-Watt - 48W-40W-36W-24W - OSRAM CHIP DURIS E 2835



Product code:

Reference: PNOSR48W-PACK10

Technical specifications:

REFERENCE: PNOSR48W-PACK10

Rated Power : 48W

Nominal Voltage: 175-265V

Colour: 4000K - 5700K

CRI - Chromatic Rendiment Index: 82

Construction Material: Aluminium+PC

Luminosity-Lm: 5280

Number & Type of LEDs: SMD 2835 OSRAM CHIP

Beam Angle (°): 120°

Luminous diodo LED (Lm/W): 160 Lm/w

Luminous Efficiency (Lm/W): 110Lm/W

Certifications: CE, CMII, RoHS

IP : IP40

Diode Life Expectancy (H): 50.000

Dimensions (mm): 595x595

Power Factor (PF): 0,95

Frequency (Hz): 50/60Hz

Temperature Range (°C): -20°C ~ +55°C

On/Off Cycles: 100.000

Starting Time (s): 0,2s

Other Information: Selectable Power: 48W - 40W - 36W - 24W

Impact Protection (IK) : IK05

Driver included: GXtronic Driver - No Flick

Energy Rating (2021-UE-2019/2015): A+

Energy Rating (2023 - UE-2019/2015): F

Warranty Years: 5

Product short description:

This product is sold in complete boxes of 10 units. 1 box = 10 led panels

The Multi-Watt LED Panel with selectable power (48W - 40W - 36W - 24W), consisting of high-luminosity **OSRAM CHIP** diodes and a **NO FLICK** driver, measuring 60x60 (595x595 mm), is a perfect product for suspended ceilings. The luminaire can be recessed with the converter, surface-mounted, or suspended using our suspension kit.

Product description:

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Discover the innovative Multi-Watt LED Panel, a versatile and efficient lighting solution designed to exceed the expectations of your lighting needs. With its unique features and the ability to select different power levels, this panel adapts to various applications, delivering superior performance in any environment.

One of the standout features of the Multi-Watt LED Panel is its adaptability to different lighting scenarios. With selectable power options of 48W, 40W, 36W, and 24W, this panel allows you to adjust the brightness according to your specific requirements. Need bright and powerful lighting for workspaces? Opt for 48W. Prefer a more relaxed ambiance in resting areas? Choose the 24W configuration. The choice is in your hands, giving you full control over your environment.

The Multi-Watt LED Panel not only offers versatile power options but also boasts cutting-edge technology to ensure outstanding performance. Equipped with high-luminosity OSRAM CHIP diodes, this panel provides clear and crisp illumination without compromising energy efficiency. Additionally, with the integrated NO FLICK driver, you'll enjoy a flicker-free experience, taking care of your well-being and that of others.

Whether you're updating existing installations or planning a new construction, the Multi-Watt LED Panel adapts to various installation requirements. Its 60x60 (595x595 mm) design makes it perfect for suspended ceilings, and its versatility allows it to be installed in three different ways: recessed with the converter, surface-mounted using our surface conversion kit, or suspended using our suspension kit. Save time and money by opting for a lighting solution that perfectly fits your specific needs.

In summary, the Multi-Watt LED Panel offers an unmatched combination of versatility, efficiency, and quality, giving you the freedom to customize your lighting as desired. From commercial spaces to residential areas, this panel stands out as a leading choice in the market. If you're looking for a versatile and appealing lighting solution, choose the Multi-Watt LED Panel and experience lighting that perfectly suits your needs. The lighting of the future is within your reach. Illuminate with confidence!

Uses of PACK 10 LED Panel 60x60 Multi-Watt - 48W-40W-36W-24W - OSRAM CHIP DURIS E 2835

- The Multivatio LED Panel, with its selectable power and versatile design, offers a wide range of uses and applications in various environments. Some of the main uses and applications include:

1. Offices and workspaces: The panel can be adjusted to different levels of lighting according to tasks and staff comfort, improving overall productivity and well-being.

Technical Datasheet

2. Shops and retail stores: The option of selectable power allows highlighting products or creating attractive environments for customers, enhancing the shopping experience.
3. Schools and classrooms: The ability to adjust the light output facilitates proper lighting for educational activities and presentations.
4. Hospitals and healthcare centers: Adjustable lighting helps create a comfortable and relaxing environment for patients and medical staff.
5. Hotels and restaurants: The ability to configure the light output contributes to creating cozy and elegant atmospheres for guests and diners.
6. Homes and residences: The Multivatio LED Panel adapts to different lighting needs in residential spaces, from study areas to living rooms.
7. Shopping malls and public areas: The panel's versatility allows for uniform and high-quality lighting in large spaces.
8. Art galleries and museums: The option of selectable power ensures adequate lighting for displaying artwork and historically valuable objects.
9. Industry and warehouses: Adjustable lighting is beneficial for adapting to different tasks and lighting needs in industrial areas.
10. Sports facilities and gyms: The panel can provide suitable levels of lighting for various sports and recreational activities.

In general, the Multivatio LED Panel is a versatile and efficient choice for practically any environment requiring lighting, providing an adaptable solution to different needs and spaces. Its adjustable capability and exceptional performance make it an attractive option for those seeking quality lighting and energy efficiency in various contexts.

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:

