### **Technical Datasheet**

## Philips Xitanium Driver 40W - Dimmable - 1-10V -900mA - 5 Years Warranty



### **Product code:**

Reference: XITANIUM40W-DIM

#### **Technical specifications:**

**REFERENCE: XITANIUM40W-DIM** Rated Power: 44W Nominal Voltage: 220-240V Construction Material: Flame retardant thermoplastic Dimmable: 1-10V Certifications: C-tick / CB / CCC / CE / ENEC 05 / KC / TISI IP: IP20 Power Factor (PF): 0.9 Frequency (Hz): 50/60Hz Other Information: Inside: AC220-240V - Outside: DC30-42V 1050mA Warranty Years: 5

#### **Product short description:**

Philips Xitanium DIMMABLE Driver for LED (up to 40W) Optimize your LED lighting with the Philips Xitanium DIMMABLE Driver, ideal for panels up to 40W. Its 1-10V dimming technology allows you to adjust the light intensity, turning a standard panel into a dimmable LED panel. Compatible with our SLIM FRAME 40W panels, it is the perfect choice to enhance lighting control. With a lifespan of 50,000 hours, it guarantees efficiency and durability. Input: AC220-240V 260mA Output: DC30-42V 900mA

#### Product description:

Philips Xitanium Driver 40W - Dimmable - 1-10V - 900mA - 5 Years Warranty

The Philips Xitanium 40W Driver is an advanced and highly efficient solution designed to optimize the performance of your LED luminaires. This driver is dimmable, meaning you can adjust the light intensity using 1-10V control technology, allowing you to create customized lighting environments to suit each space's needs, from soft and relaxing to more intense and bright lighting.

- 40W Power: Specifically designed to power LED luminaires up to 40W, providing a constant and efficient energy flow.
- Dimmable (1-10V): Its dimming capability allows you to adjust light intensity with a simple 1-10V control, enabling you to modify the lighting in various scenarios and improve energy efficiency. Compatibility: Works perfectly with a wide range of LED luminaires, both in commercial and residential applications, offering greater flexibility in lighting design.
- Compatible with our SLIM FRAME 40W panels, it's the perfect option to enhance lighting control.

This driver holds the **ENEC05 certification**, ensuring compliance with strict safety and performance standards for electrical products in Europe. The **ENEC05 certification** is a seal of trust, ensuring the driver has undergone rigorous quality and safety tests, making it suitable for high-demand applications.

**Technical Specifications** 

- Input: AC220-240V, 260mA. This voltage range makes it suitable for most standard electrical installations, ensuring easy integration into any system.
  Output: DC30-42V, 900mA. Provides a constant voltage output, ensuring LED luminaires operate efficiently and stably.
- Compact Dimensions: The driver's compact design makes it easy to install, even in tight spaces or inside luminaires requiring discreet power supplies.

### **Additional images:**





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