

Philips CERTA Driver for LED Lightings 42W - 1050mA



Product code:

Reference: DRIVER42W-1050MA

Technical specifications:

REFERENCE: DRIVER40W-1000MA

Rated Power :

Nominal Voltage: 220-240V

Construction Material: Flame retardant thermoplastic

Certifications: C-tick / CB / CCC / CE / ENEC / KC / TISI

IP : IP20

Power Factor (PF): 0,98

Frequency (Hz): 50/60Hz

Other Information: Inside: AC220-240V - Outside: DC32-42V 1050mA

Warranty Years: 5

Product short description:

The **Philips Certa 42W Driver** ensures **maximum efficiency, stability, and safety** for professional LED luminaires. With **AC220-240V input** and **DC30-42V 1050mA output**, it delivers **reliable and long-lasting performance**, ideal for **commercial, industrial, or architectural lighting projects**. Its optimized design provides **constant power supply**, extending **LED lifespan** and ensuring **flicker-free uniform light**.

Product description:

Philips Driver for LED Lightings 42W 1050mA

The **Philips CERTA Driver 42W** is a high-performance professional solution designed to provide **maximum reliability, efficiency and durability** in LED luminaires. Developed by **Philips**, a global lighting leader, it ensures **stable, safe and energy-efficient operation** for commercial, industrial, and residential applications.

With **input AC220-240V (210mA)** and **output DC30-42V (1050mA)**, it delivers consistent power for optimum LED performance and longevity. Its **power factor (PF > 0.98)** improves energy efficiency and ensures **flicker-free lighting**.

Featuring **IP20 protection**, it is perfect for indoor use and holds international certifications **C-tick / CB / CCC / CE / ENEC / KC / TISI**, guaranteeing quality and compliance.

Backed by a **5-year warranty**, it's a reliable and long-lasting driver for professional lighting projects.

Main advantages:

1. High energy efficiency (PF > 0.98).
2. Constant current and flicker-free light.
3. Compatible with 42W / 1050mA luminaires.
4. Certified quality and safety.
5. IP20 protection for indoor use.
6. 5-year Philips warranty.

Recommended uses:

Commercial, industrial, and architectural lighting.

Additional images:

Technical Datasheet



Variables and design

