





Models

Technical Details

Tension	220-240V AC
Frequency	50-60 Hz
Electric Insulation Class	II
Adjustable	Yes
Use	Indoor
IP Protection	IP20
Flicker	No Flicker

Material	Pc
High	64 mm
Wide	139 mm
Lenght	30 mm
Brand	LIFUD
Type of regulation	PWM, 1-10 V
Revisión Control de Calidad	No





Description

This Driver from the prestigious company **LIFUD** is specially designed for **Public Lighting.** An LED driver is responsible for transforming the alternating current from the mains into direct current capable of illuminating the LED chips. To know if a driver is going to work with our luminaire, PCB or panel you should consult the voltage and the output current of the driver.

Characteristics of the 42W 27-42V Output 100-277V 1000mA Flicker-Free 1-10V Dimmable LIFUD Driver LF-GDE042YF1000U

This driver has a multi-voltage input. This means that it is able to withstand high and low line-voltage for a short period of time without damage. In addition, its **output** is also **multi-voltage** which means that it can deliver constant voltage within a range allowing the same driver to be used for various applications with different current and voltage requirements. Once the driver is powered, the voltage will be automatically adjusted and the output voltage will be constant. Its power factor is very high, making it a very efficient driver.

Discover our wide range of drivers available at Ledkia, our online LED shop.





Additional photographs

