

## Product sheet

## Lifud Adjustable 1-10V Driver 30W 27-42V DC

Brand: Lifud

Reference: LEDME LF-GDE030YF



Adjustable driver 1-10V with continuous output of 27-42V DC, maximum power of 30W, power factor 0.9, AC 100-277V power supply, output current 600-750mA, operating temperature -30°C to +50°C, IP20 protection, made of PC material, dimensions 145x65x30 mm.

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### Description

Lifud adjustable driver LF-GDE030YF model, designed to control LED luminaires with 1-10V signal. It offers a stable output of 27-42V DC and an adjustable current between 600-750 mA, with a maximum power of 30W. Compatible with AC power from 100 to 277V, ideal for industrial or commercial installations. Its compact design measures 145x65x30 mm and is made of PC material, with IP20 protection.

#### Technical characteristics

- Maximum power: 30W
- Power supply: 100-277V AC
- Departure: 27-42V DC
- Current Intensity: 600-750 mA
- Regulatory: 1-10V
- Working temperature: -30°C ~ +50°C
- Protection: IP20
- Power Factor: 0.9
- Material: PC
- Dimension: 145x65x30 mm
- Guarantee: 5 years

This driver is suitable for applications where precise light intensity regulation is required by analog signal 1-10V, maintaining stable performance over a wide temperature range.

Specifications

|                     |              |
|---------------------|--------------|
| Rated current (A)   | 0.75         |
| Manufacturer        | Lifud        |
| Material            | PC           |
| Measures            | 145X65X30 mm |
| Maximum power (W)   | 30 W         |
| Protection          | IP20         |
| Adjustable          | Yes          |
| Nominal voltage (V) | 100-277V AC  |
| Current type        | DC           |

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