

## Flush-mounted LED driver, 12V, 12W, IP67, plastic housing

Marka: Orno | Symbol: OR-ZL-1679/12/12 | Ean: 5908254850677

**ORNO**


### PRODUCT DESCRIPTION

A flat LED power supply designed to power a variety of LED lighting systems. The unit supports single LEDs, LED strips, bulbs, modules, ropes or neon lights, ensuring stable and efficient operation of each component.

The power supply features a constant output voltage of 12V DC, which remains unchanged regardless of the permitted load. The maximum output current is 1A. The unit is equipped with a number of protections, including short-circuit, overload and voltage protection, guaranteeing the safety of both the power supply

and connected devices. This makes it not only an efficient solution, but also completely safe to use.

The unit operates within an input voltage range of 220-240V and provides a maximum output of 12W. Its airtight, waterproof plastic housing meets the IP67 protection class. High tightness of the housing effectively protects the power supply against water, dust and other external factors, which ensures long-term and reliable operation even in demanding environments, especially outdoors.

The LED power supply is designed for installation in a box.

The dimensions measure: 48x25x48 mm.

## TECHNICAL DATA

### General information:

Housing:	Obudowa z tworzywa sztucznego
Input voltage [V AC]:	220-240
Input current [A]:	0.4
Frequency [Hz]:	50/60
Output voltage [V DC]:	12
Output current [A]:	1
Output power [W]:	12
Power consumption:	≤0,5W
Degree of protection (IP):	IP67
Mounting:	Podtynkowy
Efficiency [%]:	82
Width [mm]:	48
Height [mm]:	25
Depth [mm]:	48
Short Circuit protection:	Tak
Overload protection:	Tak
Over Voltage protection:	Tak
Over Temperature protection:	Tak

<b>Autorestart:</b>	Tak
<b>Compliance with the standard:</b>	Standard bezpieczeństwa: EN 61347-1, EN 61347-2-13; EMI standard: EN 55015; EMS standard: EN 61547;