

LED driver IP67, hermetic, 12V, 100W, plastic housing

Marka: Orno | Symbol: OR-ZL-1678/12/100 | Ean: 5908254850332

ORNO


PRODUCT DESCRIPTION

LED driver designed to power a variety of LED lighting systems. The unit supports individual LEDs, strips, LED strips, bulbs, modules, hoses or neons, ensuring stable and efficient operation of each.

The driver features a constant output voltage of 12V DC, which remains unchanged regardless of the permitted load. The maximum output current is 8.33A. The unit is equipped with a number of protections, including short-circuit, overload and voltage, ensuring safety of both the driver and the connected devices.

This makes it not only efficient, but also completely safe to use.

The unit operates within the input voltage range of 220–240V and provides a maximum output of 100W. Its airtight, waterproof plastic housing meets the IP67 protection class. The high leak-tightness of the housing effectively protects it from water, dust and other external factors, ensuring long-lasting and reliable operation even in demanding environments.

The driver is equipped with brackets to attach it to the wall or ceiling.

Dimensions: 192x40x52 mm.

TECHNICAL DATA

General information:

Housing:	Obudowa z tworzywa sztucznego
Input voltage [V AC]:	220–240
Output voltage [V DC]:	12
Output current [A]:	8.33
Output power [W]:	100
Degree of protection (IP):	IP67
Mounting:	Natynkowy
Efficiency [%]:	90
Width [mm]:	192
Height [mm]:	40
Depth [mm]:	52
Short Circuit protection:	Tak
Overload protection:	Tak
Over Voltage protection:	Tak
Over Temperature protection:	Tak
Autorestart:	Tak
Compliance with the standard:	Standard bezpieczeństwa: EN 61347-1, EN 61347-2-13; EMI standard: EN 55015; EMS standard: EN 61547;