

LED driver, slim, 24V, 15W, IP20, plastic housing

Marka: Orno | Symbol: OR-ZL-1680/24/15 | Ean: 5908254850707

ORNO



PRODUCT DESCRIPTION

Use the 24 V / 15 W LED driver to safely power LED strips and profiles in furniture, recesses, or decorative elements.

The slim housing (only 16 mm in height) allows the device to be installed in hard-to-reach areas, such as under cabinets, within kitchen furniture, behind mirrors, or inside display cabinets.

The LED driver provides a stable 24 V DC output, ensuring that LED strips and profiles operate evenly, without flicker or power drops. Its high efficiency of 88% results in low energy losses and reduced heat generation, contributing to a longer service life of the LED driver.

The LED driver complies with standards EN 61347-1, EN 61347-2-13, EN 55015, and EN 61547, and features built-in protections including short-circuit, overload, overvoltage, and thermal protection.

The auto-restart function automatically restores operation once the fault condition has been cleared.

For these reasons, the LED driver ensures safe operation, even during continuous use of LED lighting.

TECHNICAL DATA

General information:

Housing:	Obudowa z tworzywa sztucznego
Input voltage [V AC]:	220-240
Input current [A]:	0.3
Frequency [Hz]:	50/60
Output voltage [V DC]:	24
Output current [A]:	0.625
Output power [W]:	15
Power consumption:	≈0,5W
Degree of protection (IP):	IP20
Mounting:	Natynkowy
Efficiency [%]:	88
Width [mm]:	160
Height [mm]:	16
Depth [mm]:	30
Weight [g]:	66
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;