

LED driver, slim, 24V, 75W, IP20, plastic housing

Marka: **Orno** | Symbol: **OR-ZL-1680/24/75** | Ean: **5908254850745**




PRODUCT DESCRIPTION

Choose stability when planning your LED lighting installation. The 24 V / 75 W LED driver provides a reliable power source for LED strips and profiles installed in kitchen furniture, display cabinets, suspended ceilings, or office furniture.

The slim housing allows the LED driver to be discreetly concealed under a shelf, inside an aluminium profile, or within the mounting space of furniture, keeping the installation out of sight.

The LED driver maintains a constant 24 V DC output, ensuring even illumination without flicker or power drops. With an efficiency of 89%, energy is used effectively, and the circuitry operates without excessive heat generation.

Built-in protections safeguard the LED driver against damage, including thermal, overvoltage, overload, and short-circuit protection. The auto-restart function automatically restores power once the fault condition has been cleared.

The model complies with standards EN 61347-1, EN 61347-2-13, EN 55015, and EN 61547, confirming its high quality and safe operation.

TECHNICAL DATA

General information:

Housing:	Obudowa z tworzywa sztucznego
Input voltage [V AC]:	220-240
Input current [A]:	0.5
Frequency [Hz]:	50/60
Output voltage [V DC]:	24
Output current [A]:	3.125
Output power [W]:	75
Power consumption:	≈0,5W
Degree of protection (IP):	IP20
Mounting:	Natynkowy
Efficiency [%]:	89
Width [mm]:	305
Height [mm]:	18
Depth [mm]:	30
Weight [g]:	162
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;