

## LED driver, flat, 24V, 150W, IP20

Marka: Orno | Symbol: OR-ZL-1683/24/150 | Ean: 5908254850912




### PRODUCT DESCRIPTION

Ensure sufficient power for your LED lighting. This 24 V / 150 W LED driver is designed to meet the demands of large LED installations. It maintains a constant 24 V DC output, ensuring that LEDs shine brightly, evenly, and without flicker, even under high load.

With an efficiency of 92%, energy is delivered where it matters most – to the light itself – while heat is effectively dissipated to protect the device from overheating.

Protections against short-circuit, overload, overvoltage, and overheating safeguard the LED driver, and the auto-restart function ensures automatic recovery once normal operating conditions are restored.

The device complies with stringent standards EN 61347-1, EN 61347-2-13, EN 55015, and EN 61547, confirming its high quality and reliability.

The flat design allows the LED driver to be easily concealed within built-in furniture, under cabinets, or behind furniture panels. It remains out of sight, while providing excellent illumination throughout the interior.

## TECHNICAL DATA

### General information:

Housing:	Obudowa z tworzywa sztucznego
Input voltage [V AC]:	220-240
Input current [A]:	1.3
Frequency [Hz]:	50/60
Output voltage [V DC]:	24
Output current [A]:	6.25
Output power [W]:	150
Power consumption:	≈0,5W
Degree of protection (IP):	IP20
Mounting:	Natynkowy
Efficiency [%]:	92
Width [mm]:	180
Height [mm]:	20
Depth [mm]:	58
Weight [g]:	308
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;