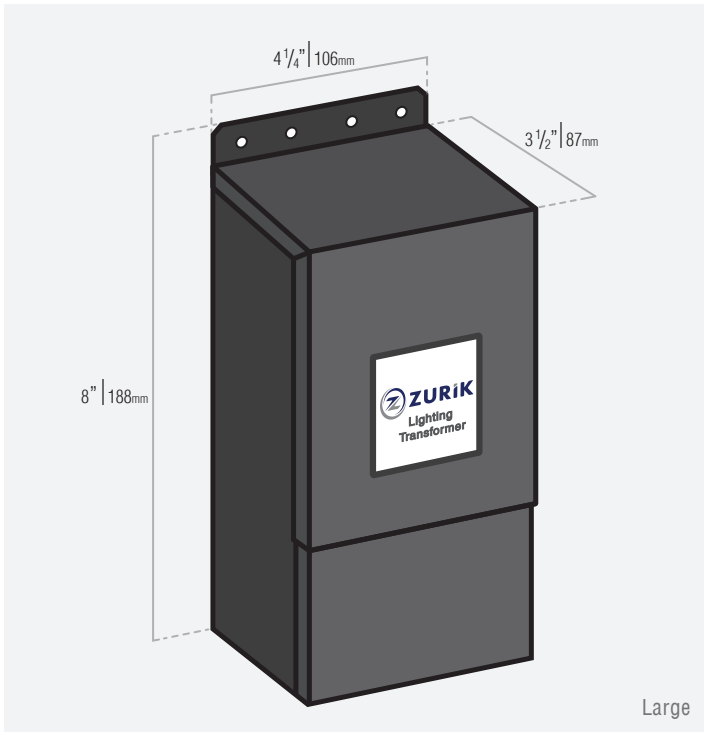


MAGNETIC LOW VOLTAGE DIMMABLE DRIVER

NOTES & WARNINGS

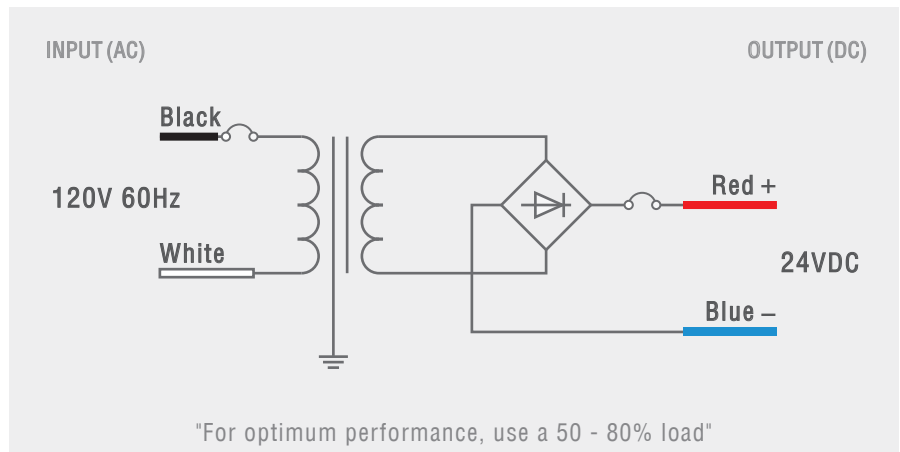
- NOT compatible with Hybrid or RGB Series strip lights
- Make sure these are installed by a professional or licensed electrician
- This LED Dimmable DC Driver is only to be used with magnetic low voltage AC dimmer switches as long as the dimmer's minimum load is covered.
- Zurik drivers are to be installed in accordance with Article 450 of the National Electric Code (NEC).
- Needs to be installed in a well-ventilated area and requires the free flow of air.
- Do not mix Magnetic Low Voltage (MLV) and Electronic Low Voltage (ELV) on the same circuit.
- Driver **MUST** be installed vertically to guarantee protection against weather.



Please be sure to use a dimmable wall switch that is compatible with the Zurik driver. All approved wall switches are available for purchase on our website.

ELECTRICAL PARAMETERS

TECHNOLOGY	Magnetic
INPUT VOLTAGE	120V AC 60Hz
OUTPUT VOLTAGE	25.6VDC ; 23.5V fully loaded
WATTAGE	250 Watts
MAX AMPERAGE	10.42A
PRIMARY BREAKER (AC)	Yes, 4A
SECONDARY BREAKER (DC)	Yes, 16A
RESET	Automatic
LOAD CAPACITY	91%
KNOCK-OUT HOLES	Yes, 6
EFFICIENCY	91%



TRANSFORMER

- Class B 266°F (130°C)
- Input Lead Wires: 18 AWG 600V
- Output Lead Wires: 12 AWG 300V
- Leads Maximum Operational Temperature: 221°F (105°C)
- Primary Breaker: 4A
- Secondary Breaker: Manual Thermal Reset, 16A

HOUSING

- The actual transformer is enclosed inside the metal casing.
- The enclosure is made of Black Powder Coated Steel, NEMA 3R rated.
- Wiring compartment has 6 knockouts sized for 3/8 inch screw cable connectors.
- Enclosure temperature does not exceed 167°F (75°C) in an ambient temperature of 113°F (45°C) with a full load.
- Removable wiring compartment cover is secured in place by a screw on the bottom.