



# LEDVANCE ELECTRONIC TRANSFORMER

HIGH PERFORMANCE, STABLE, ROBUST AND RELIABLE.



## FEATURES AND BENEFITS

- Optimised for compatibility with halogen and LED retrofit lamps
- Dimmable with leading & trailing edge phase dimmers
- Available in pre-wired version, supplied with Flex and Plug
- Complies with EMC, MEPS and safety standards
- Short circuit, overload, and over heating protection

## APPLICATION AREAS

- Shops
- Residential
- Hotel
- Hospital
- Art galleries and museum

# LED IP20 VALUE ELECTRONIC TRANSFORMER 60W

The new LEDVANCE LED IP20 VALUE ELECTRONIC TRANSFORMER 60W is the perfect choice for simple operation and installation of low voltage 12V halogen or LED retrofit lamps. With the ability to operate multiple lamp types, the VAL60 is compact in size, universally dimmable, simple to wire and competitively priced.

The VA60 transformer complies with all the relevant requirements and standards relating to safety, performance and electromagnetic compatibility (EMC) for Australia and New Zealand. It is highly reliable with added safety features like short circuit, overload and overheating protection. The unit can be dimmed with leading-edge and trailing-edge phase dimmers.



### Product Features

- Constant voltage 12V LED electronic transformer
- Design for low voltage 12V halogen and LED lamps
- IP20, for indoor application
- Average lifetime up to 35,000 hours
- Frequency: 50/60Hz
- Input Voltage: 220-240V
- Output Wattage: 10-60W
- Output Currents: 4A-6A
- Class II
- Supplied with Flex and Plug

### Product Benefits

- Long lifetime to reduce the maintenance cost
- High Power factor
- Suitable for leading and trailing edge phase cut dimming
- 12V AC output
- Wide ambient temperature range -20°C to 50°C
- Compact design, easy for installation
- SELV - Safety Extra Low Voltage, more safety application
- Suitable for both halogen and LED MR16 lamps

## PRODUCT INFORMATION



Product Name	EAN	V	Hz	A	W	λ	W	V	A	Phase-cut Dim	IP
		Input		Input	Input		Output	Output	Output		
LVEDVAL60/220-240/ 12DIMVS30PRIM/SECLEDV	4099854089732	220-240	50/60	Max. 270 mA	Max. 65	>0.95	10-60	11-13V AC	4-6A	Phase-cut Dim	IP20

EAN	Ta	t [h]	I [mA]	w [mm]	h [mm]	Connection	Certification
4099854089732	-20-50 °C	35000	119	42	25	Input: 1m cable with AU plug Output: AWG20, 0.24m wires with MR16 socket	CB, EMC, SAA