

Adjustable adapter controller, 72W, 1 channel (AV72)

LS-AV72 series · Light controllers · 1 model

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Features

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- Universal visual light source output interface, can be connected to 24V LED light source, light source brightness is stable



Common specifications

Maximum output current of single channel	3A
Overcurrent protection	NO
Over-voltage protection	NO
Output voltage	24V
Input fluctuation range	90V-264V 47Hz-63Hz
Voltage adjustment range	9~24V
Output power	72W
Output error	<±5%
Efficiency	>80%
Ripple	Within 100mv
High voltage test	>3KV 10mA 5S
Insulation resistance	P-S >50Mohm at 500V DC
Operating temperature range	20°C-45°C, humidity 30%-85%
Transportation and storage environment	Temperatures 0°C-75°C, humidity 0%-95% (Top)
Drive type	Constant pressure (as printed)

Ordering code: LS-AV<built-in power supply W>-<max output voltage><max output current of single channel>-<number of channels> (AV = analog constant voltage type), e.g. LS-AV72-24030-1

Models

Model	Built-in power supply power	Number of channels	Connected light source type	Catalog page	Total output (W)	Control
LS-AV72-24030-1	72W	1	≤3A 24V power supply	P56	72	analog knob (voltage adjustment, 3-digit voltage display)