

Loox5 compatible drivers

Dimmable



Furniture Lighting: Lighting Control

Loox5 compatible 12V dimmable driver



- > Input voltage: 220-240 V; 47-63 Hz
- > Outputs: 6 sockets, Loox5 2-pin 12 V
- > Mounting: For screw fixing

Voltage	Output power W	Standby power consumption W	Dim. (L x W x H) mm	Cat. No.
5 12V	50	1.0	177 x 58 x 22	830.18.059

Loox5 compatible 24V dimmable driver



- > Input voltage: 220-240 V; 47-63 Hz
- > Outputs: 6 sockets, Loox5 2-pin 24 V
- > Mounting: For screw fixing

Voltage	Output power W	Standby power consumption W	Dim. (L x W x H) mm	Cat. No.
5 24V	50	1.0	177 x 58 x 22	830.18.048
	100	1.0	201 x 63 x 30	830.18.049

Loox5 compatible drivers

24 V - dimmable

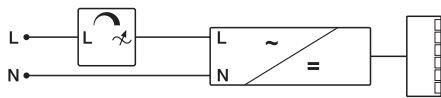


SELV



Loox5 compatible dimmable driver 24 V

Dimmable with leading-edge phase dimmer or trailing-edge phase dimmer



Connection diagram: leading-edge phase dimmer or trailing-edge phase dimmer connected to driver in series

- > Easy integration into house installation
- > Can be dimmed directly at the driver input

- > Version: Dimmable by leading-edge phase dimmer or trailing-edge phase dimmer, with overload protection, short circuit protection, temperature protection and overvoltage protection
- > Colour: White
- > Mains voltage: 220-240 V
- > Degree of protection: IP20
- > Mains frequency: 50-60 Hz
- > Output voltage: 24 V DC
- > Inputs: 1 socket, direct connection for screw fixing
- > Outputs: 6 sockets, Loox5 2-pin 24 V
- > Mounting: For screw fixing
- > Installation reference: Only trained electricians with appropriate qualifications are permitted to install, start up and maintain the product
- > Dim. (L x W x H): 145 x 50 x 22 mm
- > Life time: >30,000 hours
- > Supplied with: 1 driver for direct connection, 1 Loox5 6-way distributor

Voltage	Output power W	Standby power consumption W	Cat. No.
5 ^{24 V}	30	2.0	833.77.976

! Ambient temperature -20°C to +45°C
Ensure that there is a sufficient air supply and circulation at the mounting location.

! Maximum lead length from the Loox5 driver to the consumer is 10 m. Loss of voltage in cable due to long cable lengths in conjunction with large loads (strip light lengths). These lead to visible loss of brightness in the lights. The illuminance listed with the lights has been determined with the rated output voltage of the driver.

Intended use:
Connection of dimmable lights (not suitable for distributors with switching function or Connect Mesh, charging stations or sound systems)

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