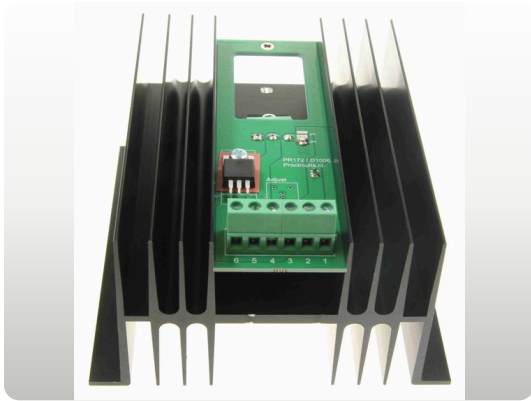


Linear 24 V dimmer without PWM, low-noise

Article number PR172s01



The PR172s01 dims lighting, including LED lamps, with a true linear regulator instead of pulse-width modulation (PWM). It is controlled with a two-wire potentiometer between terminals 5 and 6, so the lighting dims steplessly. The lamp is connected to terminal 3 (plus) and terminal 4 (minus); the output delivers up to 4 A at 24 V DC.

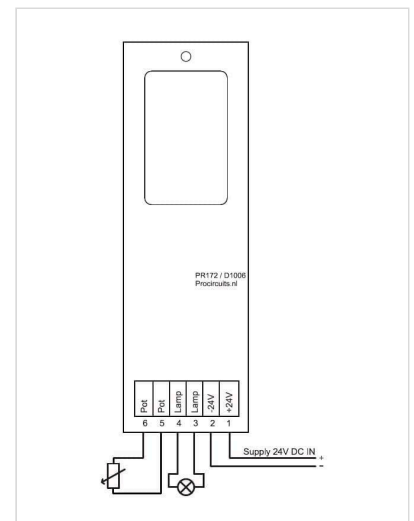
Price on request. Lead time on request. Not in stock? We will make it.

Specifications

Supply	24 V DC $\pm 20\%$
Input	Two-wire potentiometer between terminals 5 and 6
Output	Linear regulation, without PWM; lamp on terminals 3 (plus) and 4 (minus)
Output current	4 A max. at 24 V DC
Dimensions	115 x 120 x 68 mm

Connections

Terminal 1	Supply +24 V
Terminal 2	Supply 0 V
Terminal 3	Lamp plus
Terminal 4	Lamp minus
Terminal 5	Potentiometer (two-wire, between terminals 5 and 6)
Terminal 6	Potentiometer (two-wire, between terminals 5 and 6)



More information, price and lead time: www.procircuits.nl/en/products/pr172s01

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