

OPTOTRONIC OTe 90/220-240/4x500 E

Constant current ECG 1,000 mA for LED modules



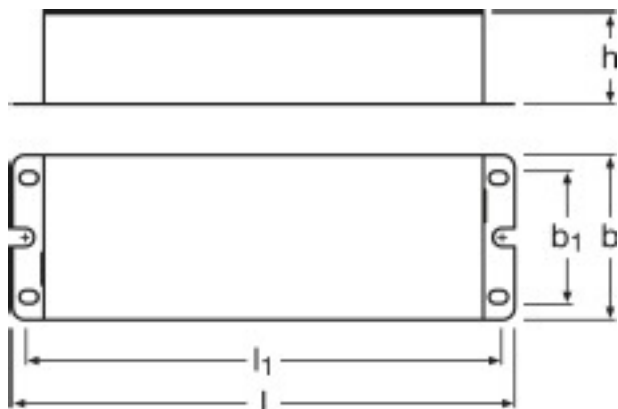
- Outdoor applications

Product benefits

- Large output power range: up to 90 W
- High surge protection: up to 3 kV (L-N) / 3.5 kV (L/N-PE)
- Robust and reliable design
- Doubling of the output current by connecting two channels in parallel

Product features

- 4 output channels each with low output voltage: < 60 V



Product line drawing with letters

Technical data

Product description	Nominal current	Ambient temperature range	Input voltage	Nominal voltage	Output current	Mains frequency
	0.50 A ¹⁾	-25...+55 °C	198...264 V ²⁾	220...240 V	500 mA ³⁾	50/60 Hz

Product description	Output voltage	Maximum temperature at tc test point	Maximum wiring length ECG/lamp
	45 V ⁴⁾	75 °C ⁵⁾	10 m

¹⁾ At 230 V

²⁾ Permitted voltage range

³⁾ 4 x 500 mA or 2 x 1000 mA

⁴⁾ Maximum 52 V per channel (at no load)

⁵⁾ Maximum at the Tc-point

Application advice

For more detailed application information and graphics please see product datasheet.

Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.