

fischer elektronik

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[New light pipes and product supplement in the field of optoelectronics](#)

In order to transmit light signals from the circuit board to the case output without interference, light pipes of various types are used in most cases. These light guides transmit the light signal of the LED via a clear plastic that is adapted to the geometry of the LED. All light pipes offer optimal ESD protection from the panel to the circuit board.

In the field of optoelectronics, Fischer Elektronik has expanded its product portfolio to include additional light pipes for all common SMD LEDs. The panel light pipes are available with lens diameters of 3 mm, 5 mm and 6 mm in various lengths and designs.

The new vertical and horizontal light pipes are suitable for a wide variety of installation positions and offer a large beam angle. In addition to the use of round LED designs there is also the option of using a rectangular LED design for some light pipes. The light pipes are made of clear polycarbonate, have flammability class UL 94 V-0 and are heat-resistant in the temperature range from -30° to + 100 °C.

Special modifications and other versions are offered on request.

Please contact us, for further information and inquiries the product experts of Fischer Elektronik GmbH & Co. KG are pleased to be at your disposal, also at www.fischerelektronik.de.

Our service enables you to download the photoprint version (300 dpi):



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