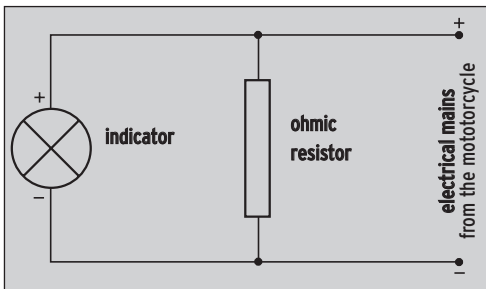


Ohmic Resistor

Because of the small dimensions of the micro 1000/LED only lamps with a low power input are suitable. The difference of the power input between the originally mounted indicators and the micro 1000/LED sometimes leads to a higher blinking frequency. One option to reduce the blinking frequency of the micro 1000/LED is the installation of ohmic resistors. The resistors have to be installed parallel to the indicator into the electrical main (see picture). The resistance value of the used resistors depends on the difference in power input between micro 1000/LED and original indicator. You need one ohmic resistor for each micro 1000/LED.

Anschlussplan:



Additional information

- The legislator demands a blinking frequency of 60-120 pulses per minute.
- Only the parallel installation of the ohmic resistor leads to a suitable overall power input. Serial installing of the ohmic resistor into either the “plus” or “minus” electrical main leads to lower brightness of the indicators!
- **Attention!** The ohmic resistor warms up in operation. You have to install the ohmic resistor at a position where no other component can be damaged by the exhaust heat.
- **Attention!** Normally you notice the malfunction of an indicator due to the rising blinking frequency. The use of ohmic resistors will probably suppress this effect.

It is for this reason that you should inspect the indicators before each ride!!

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