

Light module for Märklin driving trailer, item no. 8109

The 8109 light module is intended for various modern driving trailers which are still equipped with yellow LEDs, for example.

The circuit board fits exactly in the same place as the original circuit board and has the same size. Therefore, the module can be plugged in easily.

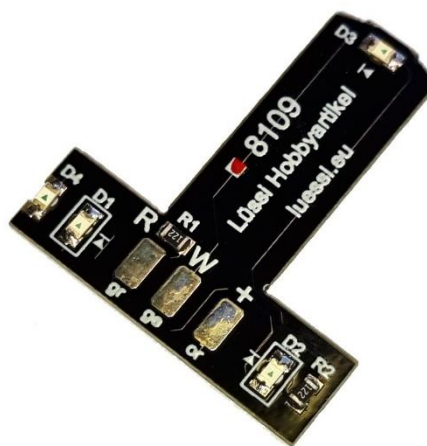
The PCB has three white LEDs and one red LED.

The light module is supplied with built-in series resistors for the LEDs. You can thus connect this module either directly to the Märklin original PCB or to a decoder output.

All three connections are located on the back of the circuit board.



Front

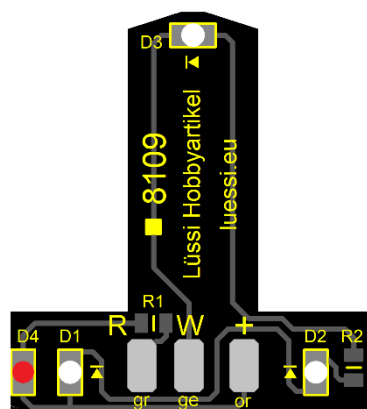


Rear

8109 Connections (Pads):

+	Decoder Plus
W	White LED for 'A' Light
R	Red LED bottom right

Connections



Rear

Red LED

White LED

Plus