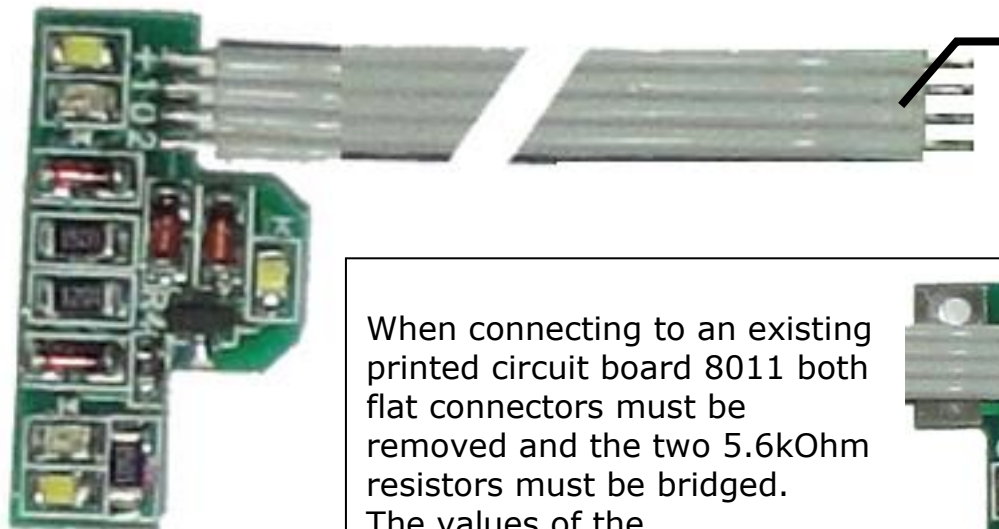


Light Module for Märklin Hobby Locomotives, item no. 8082



Connections:
 Decoder Plus (blue)
 Aux 1 (green)
 Light F0 (white or yellow)
 Aux 2 (purple)

When connecting to an existing printed circuit board 8011 both flat connectors must be removed and the two 5.6kOhm resistors must be bridged. The values of the series resistors on the carrier board then amount to 0 Ω.



Schnittstelle nach NEM650/652



Märklin Farben	DCC Farben
br/gn	-
bl	1
rt	8
ge	2
or	7
br/rt	3
gr	6
br	4
gn	5

ESU LokPilot	
vi	Funktion F2
or	Motor rechts
rt	Schleifer
ge	Licht hinten
bl	Elektronik + (Plus)
gn	Funktion F1
ws	Licht vorne
sw	Räder (Masse)
gr	Motor links

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IMPORTANT NOTE:

When putting on the locomotive body there is a risk that the LEDs are damaged by the light guides. Therefore, mount the locomotive body carefully and without force!

1. place the locomotive body on one side at a slight angle. Make sure that the light guides do not damage the LEDs.
2. push the locomotive body to the stop and hold it in this position.
3. lower the other side of the locomotive body carefully.

