



Our Famous GOOF PROOF NO Questions Asked Warranty

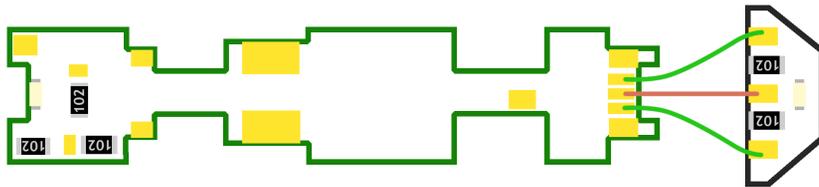


Rear lighting board for use with the TCS K4D6 in the N-Scale Kato MP36PH Metra to enable the rear light and beacon.

The K4-LK has three hookup wires (two light functions wires) and one anode wire (center wire). Simply solder the wires to the pads as shown below and your lighting kit will be ready to operate. The K4-LK supplies light to the reverse light lens/bulb as well as the rotary beacon on top.

### WIRING DIAGRAM

This is an example hookup showing the K4-LK wired to the K4D6



### INSTALLATION

For detailed installation information visit our website where we maintain a constantly growing database of a wide range of locomotives and decoders.



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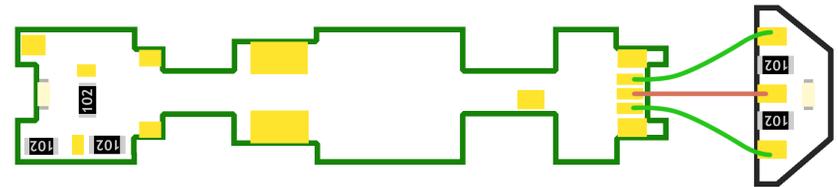


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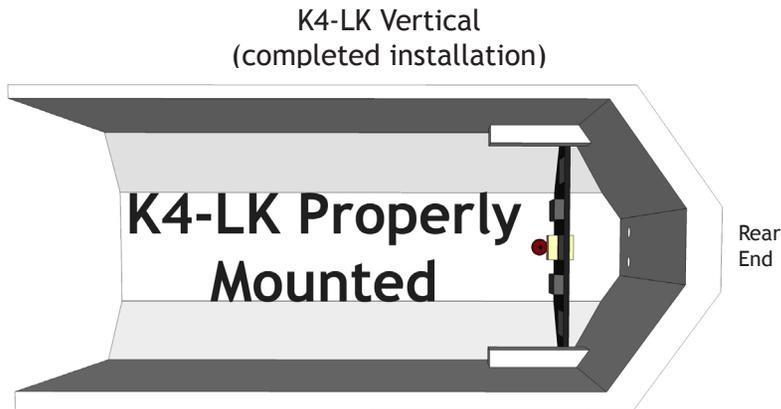
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## How to hook up the K4-LK

With the K4D6 installed in your locomotive place the K4-LK BEHIND the locomotive with the wires facing up and extending toward the K4D6. Solder the wires from the K4-LK to the K4D6 in the same order they are found in the K4-LK (the green wire closest to you attaches to the closest pad on the K4D6, the red wire attaches to the center pad, and the far green wire attaches to the farthest pad on the K4D6).

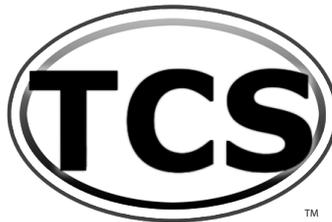
Once the wires are attached to the K4D6 you are ready to insert the K4-LK into the shell of your locomotive. Stand the K4-LK up so that the edge with the cutoff corners is facing up and the side with the wires is pointing towards the K4D6. Tip the top of the lighting board backwards to slip behind the red light tube in the roof of of the locomotive. Then pop it into a vertical orientation so that the bottom edge rests on the small ledges provided by the clear plastic in the rear of the locomotive and the top of the board is pressing firmly against the top of the shell. Bend the wires slightly to allow them to fold as you replace the shell. You are now ready to run!



Compatible with NMRA DCC standards.

Made by TCS in the USA.

**Train Control Systems**  
P.O. Box 341  
845 Blooming Glen Rd.  
Blooming Glen, PA 18911

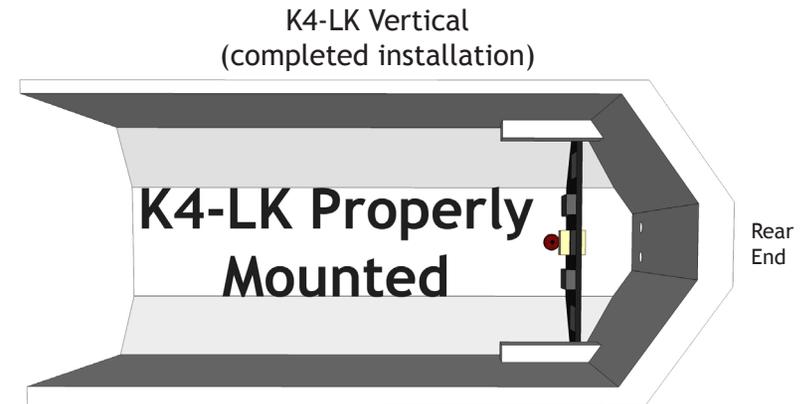


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