

Other great product from TrainLi

LGB



Sales, Repairs

Zimo DCC



Sales, Installs,
Support, Distribution

TrainLine 45



Sales, Support,
Distribution

JC Collection



Sales, Support,
Distribution

THIEL
Custom Switches



Sales, Support,
Distribution

EasyBend
DuoTrak™






Questions and comments:

If you have any questions or opinions about any of our products, please con - tact us at the following address:



1325 Airmotive Way
Suite 330, Reno, NV 89502

 [775.302.8111](tel:775.302.8111)
 www.trainli.com
 info@trainli.com



ProLights™ Quality Interior Lighting for G-scale Trains

by TrainLine45
"all about G-Scale"



**From Hobbyist for Hobbyists
that's why we care!**

User- Guide

V 2.0

Thank you for purchasing the ProLight by Trainline45.

The ProLight is a 4 LED light strip with 2 mounting holes that are consistent with the mounting provisions of LGB and Trainline passenger cars. The flat back of the LED strip may also be used with double sided tape to mount the ProLight directly to the in-side of any car's roof.

ProLight's LED is a modern warm-white (3000K light temperature) eliminating the blue shine of standard LEDs.

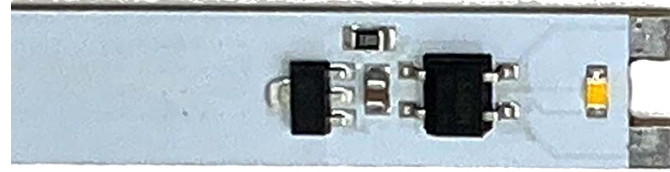
The ProLight may be operated on DC, DCC or AC (although AC is not commonly used by manufacturers of G-scale trains, it is possible that you may find an application in buildings with easier access to AC power than DC). The builtin bridge rectifier allows any application without any user modification. ProLight works from 5V to 24V.

To help eliminate flickering caused from dirty track, The ProLight offers a spot to add a small button style capacitor, rated at .22F and 5.5V. These small capacitors solder directly to the board. eliminating the need to hide the capacitors.

Wiring:

The ProLight is easily wired, without having to worry about polarity or voltage levels. However if you are wiring a lighting strip at both ends, to power pickups from the track place ensure the polarity is reversed

The boards come with solder pads at either end - do not wire both ends to power pickups.



Additionally, the lights may be strung together by connecting the terminals at the ends of two boards.

