

DATA SHEET

Conrad No. 1676725 / 1676726

Pre-assembled light bracket for 1:87 HGV / Front

Art.no. 93325

Art.no. 93326

For the front lighting of a 1:87 HGV

The light brackets are equipped with a common plus. This means that the plus connection leads directly to the plus on the model. The minus on the relevant LED leads to the switch module output (e.g. ALF, or RX47 P-Output). Between 3.7V and 4.8V, no other series resistors are necessary.

To wire the module, we recommend enameled copper wire or fine stranded wire. To do this, the solder pads on the light bracket are initially tinned using a soldering iron. The stranded wire is stripped and is also tinned. If using enameled copper wire, this is stripped whilst the end of the wire is held against a soldering iron that is moistened with solder. After a few seconds, the enamel melts and the wire tip appears slightly silvery.

The wire or stranded wire is now shortened and soldered onto the respective solder pad without the need for any additional solder.

Specifications:

	93325	93326
Dimensions	3 x 7.25 mm (H x W)	3 x 11.8 mm (H x W)
Current		
White LED	0.8 mA	0.5 mA
Yellow LED	2.5 mA	2.5 mA
Red LED brake light	---	4 mA
Red LED rear light	---	2.5 mA



Front side 93325



Reverse side 93325

93325



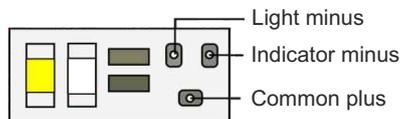
Front side 93326



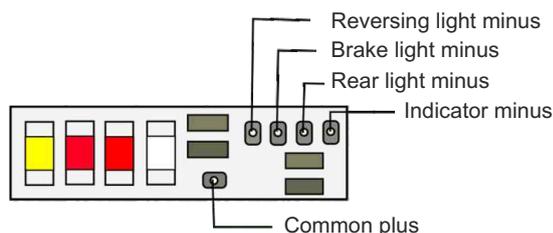
Reverse side 93326

93326

Light bracket 93325:



Light bracket 93326:



Example circuit:

