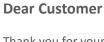


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Contents:

(Configuration: 2 ASP)



Thank you for your purchase and interest in our OO Gauge 4 Track Signal Gantry kit. It has been designed to fit together with glue and to be wired for animated look.

ASSEMBLY INSTRUCTIONS.

cables for the 3-light system.







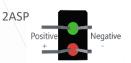












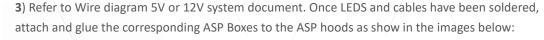
A Frame and ladders x2 each



X8 LEDs (4 green 4 red) & X12 Thin Cables

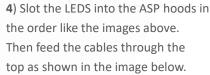






1) First prepare the LEDs for soldering and cabling. Use 3 cables for the 2-light system and 4

2) Join the negative prongs to one cable for each set of LEDS, then solder a cable to all the positive Prongs individually. Note: the long prong on the LED is positive. (3-5V only)







5) Fold each rail up and glue the rails together: use a ruler along the folding seems to assist.



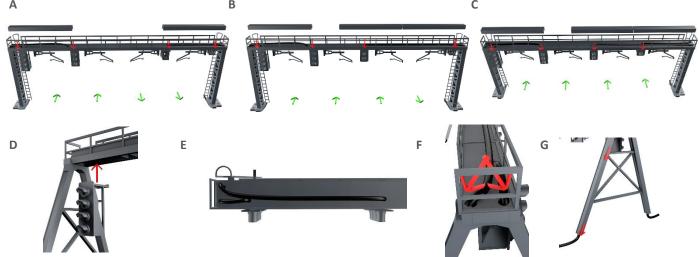






6) Fit and glue walkway onto truss. Then fit BUT do not glue A frame legs in place as shown in image on the left. You will need the legs free to feed wire into them. Feed the cable into the legs as shown below Image G. (4 wires per leg)

7) Using a Dremel or small drill, make a hole 2-3mm wide through the large handrail floor to make way for cabling coming from the ASP box. Image A to C below shows the different configurations that can be done. Drill in the ASP locations indicated by red arrows, this is also the placement for the ASP boxes that the wires feed into) (Note: Green arrows are track direction) Align, clip and glue the ASP boxes to the truss in a similar fashion as shown in image D. Ensure you feed cable through as seen images E F & G. Images A – C also show the arrangement of wire covers depending on configuration.



8) Glue the wire covers then catenaries in place as shown (referencing image A to C, Copy the catenary placement shown in your chosen configuration depicted in images A-C.)



9) Lastly Glue the ladders on as shown. (You will need to bend ladder as shown below, heat can be used or it can be done by

hand) Place ladders on both sides of the gantry.