

LASER-ART STRUCTURES by BRANCHLINE TRAINS

Lighthouse beacon:

19A) Start assembly of the beacon by painting the outside of the beacon base.

The lens casting is cast in clear resin. The base and top of the lens should be painted, the sides should remain clear. Glue the lens casting to the base using ACC or epoxy.

19B) Gluing the clear acrylic panels into the base of the beacon as shown.

19B) Now glue the top panel to the glazing carefully aligning each panel to fit into the tabs on the top section as shown. Glue the second top panel onto the first. Note that it is slightly smaller than the lower section, make sure that it is centered on the lower panel.

19C) Cement the dome into place as shown centering it on the roof.

19D) Cut the plastic strips to length and glue one section to each of the joints between the clear glazing panels using plastic cement.

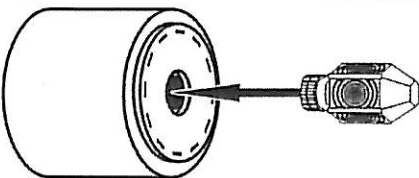
19E) Drill the top of the tower with a #78 drill and insert the metal rod into the top of the dome as shown. Be careful handling the kit from now on as the end of this wire is quite sharp!

Adding the beacon to the tower:

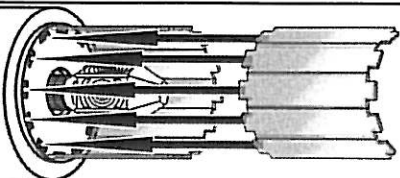
20) The beacon can now be cemented to the top of your tower. Center this and set aside to dry. The entire assembly is hollow to allow you to light the beacon of desired. We offer a lighthouse flasher kit, item #696 which is designed to fit this kit.

Chimneys:

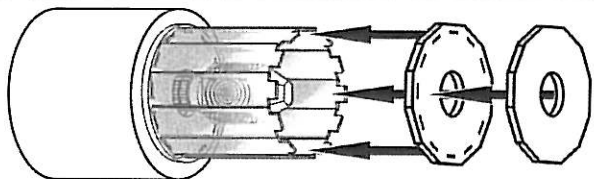
21) Two resin chimneys have been supplied with your kit. These can be located on the top rear roof panel centered between the two sets of upper roof dormers as shown.



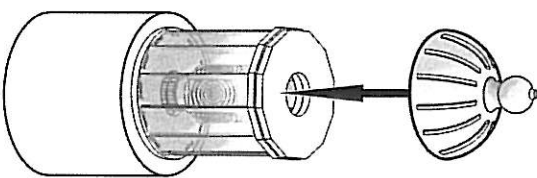
19A



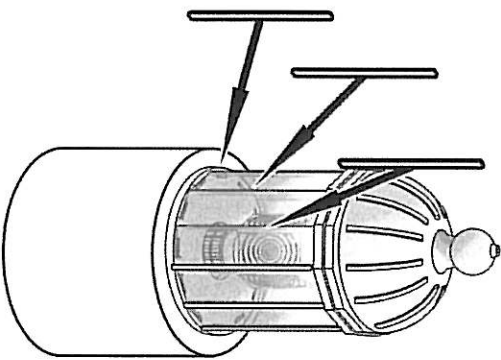
19B



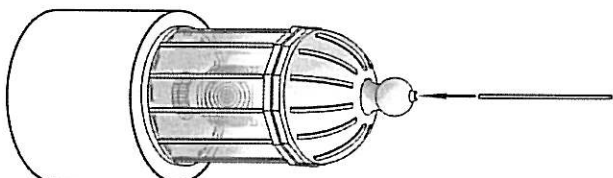
19C



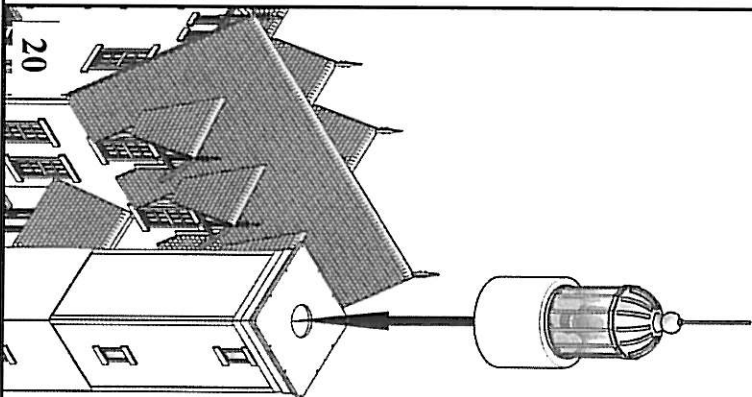
19D



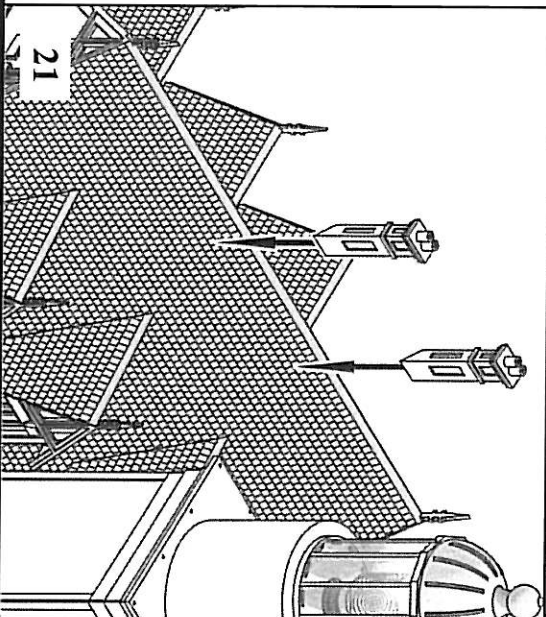
19E



19D



20



21