

**26.** The apparatus of claim **23**, wherein the propagation region is defined by at least one geometric structure supporting propagation of the light.

**27.** The apparatus of claim **26**, wherein the at least one geometric structure includes multiple geometric structures configured to be parallel to each other and further including at least one support between adjacent geometric structures.

**28.** The apparatus of claim **26**, wherein the at least one geometric structure causes the light to be redirected substantially offset from and along a longitudinal axis of a surface plane of the circuit board.

**29.** The apparatus of claim **26**, wherein the at least one geometric structure is constructed of clear plastic.

**30.** The apparatus of claim **23**, wherein the light-emitting end includes a textured surface through which the light is outputted.

**31.** The apparatus of claim **23**, wherein the light-emitting end is configured to be coupled to a front panel of the circuit board to output light through the front panel.

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