



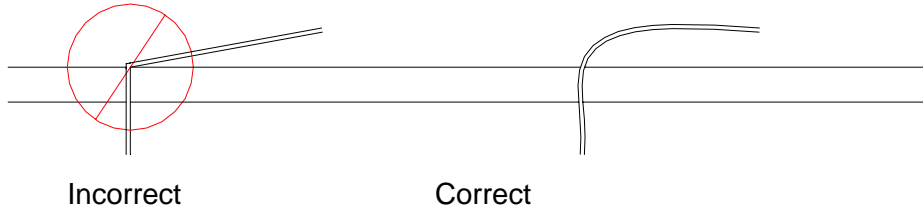
## Star Ceiling Installation Instructions



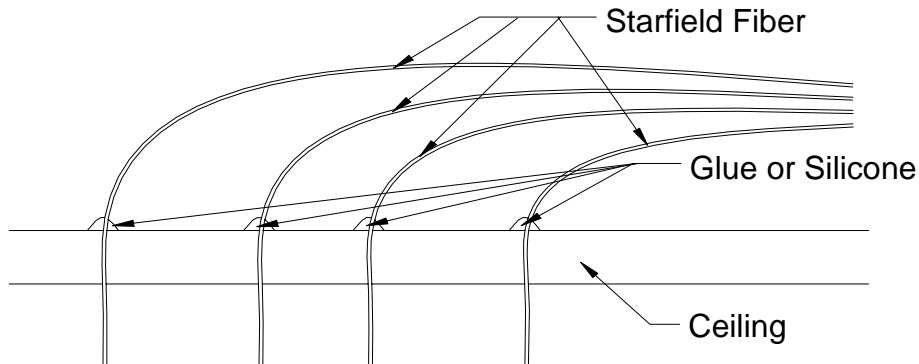
Your Star Kit contains a harness with three different size fibers, each size is bundled for ease of identification. 60% of the total fibers are the smallest size (.020")(.5mm), 30% are the middle size (.030")(.75mm) and 10% are the largest (.040")(1.0mm). This is done to give the illusion of a real starry sky. If the ceiling is finished in a dark color, like flat black or midnight blue, with the different size fiber, the ceiling itself should disappear to the naked eye. Keep this in mind when creating your starfield design layout.

1. Place the StarLyte™ Illuminator in the location planned. Be sure that the illuminator has adequate ventilation and is safely clear of any foreign objects. Plug it in and energize.
2. Insert the fiber harness into the acceptance fitting on the StarLyte illuminator. Push the harness in as far as it will go and tighten down.
3. On the lower side of the ceiling create your starfield, identifying the locations for the different sizes. Place them randomly throughout the ceiling surface in the density desired. You might also want to use a star chart as a reference to gain that realistic appearance.
4. Using the drill bits supplied in the Star Kit, drill the holes for appropriate fibers from the bottom of the ceiling. There are three different size drill bits one for each size of fiber. Replacement drill bits are available through Lumenyte International.

- Starting from the point closest to the illuminator, push the fiber through the holes from above. If you start with a small fiber, it helps to use that fiber by passing it back through the ceiling from the bottom into the next hole to light the hole above to make it easier to see.



- Pull the fiber down through the hole until it makes a small radius bend (DO NOT PULL TOO FAR CAUSING THE FIBER TO KINK AT THE CEILING). Allow the fiber to hang out of the ceiling for now, 6 inches to a foot works well.
- When the fibers are in the desired locations, place a small bead of glue or silicone around the fiber above the ceiling. You may want to do this as you progress through the project. Gluing as you go helps prevent missing a fiber or pulling fibers out of place. Let set for 8 to 24 hours.



- When the glue or silicone has set and will hold the fiber in place, trim the fiber to slightly below the ceiling line. Approximately 1/16" works very well. Using small wire cutters or nail clippers is recommended.

Model Number	Description	Part Number
All Star Kits	Lamp	XL-075
All Star Kits	4 oz. Bottle of Glue	M9N-035
All Star Kits	Drill Bit for ESK-020-F	M9N-034
All Star Kits	Drill Bit for ESK-030-F	M9N-033
All Star Kits	Drill Bit for ESK-040-F	M9N-032