The FLBGM28 Full Lamp Base was designed to host two glass panels that were draped over the GM28 Cylinder Drape to create a front and back of the glass lamp. The maximum size of each of the two draped glass panels prior to draping is 8.25” w x 8.5”t. Smaller and slightly larger glass panels can be draped over the drape, but wider panels will over lap when they are placed on the base and more narrow panels will create a larger gap between the panels when they are placed on the base. The glass panels to be draped can range from multi layered fused design or a single layer of glass. The glass panel designs depend only upon artistic preferences. Many glass panel design suggestions and base finishes can be found at www.creativeparadise.biz

To drape a piece of glass over the drape mold, apply a suitable glass separator to the drape mold according to the manufacturers instructions.

Create a small center mark on the edges of the top and bottom sides of the glass panel using a ruler and a marker. Place the drape mold in the center of the kiln chamber. Place the glass on the drape so that the center marks on the glass panel are lined up with the small center marks on the edge of the drape mold. The following firing schedule can be used to drape most glass panels made from 1 to 2 layers of COE 90 or COE 96 fusible glass:

Rate 1 = 350 degrees/hour, Temp 1 = 1150 degrees,
Hold 1 minute = 15 minutes, Rate 2 = 9999 (as fast as possible),
Temp 2 = 960 degrees, Hold 2 = 60 minutes
Rate 3 = 999, Temp 3 = 500 degrees, Hold 3 = 10 minutes.

After the kiln has returned to room temperature, remove the glass panel from the mold. Often, the glass panel may be hugging tightly to the drape and require a little pressure to remove it from the drape. Use a towel and water to clean the draped glass panel.

The FLBGM28 lamp base is made of cone 04 fired earthenware. This base can be painted with any non-fired finish or any cone 06 glaze can be applied to it and it can be re fired according to the glaze manufacturers instructions.

After the base is decorated, insert the accompanying light fixture into the base from the bottom of the center hole. The fixture should be inserted so that the wings on the socket click into place in the bottom layer of the center hole. The top of the socket should be approximately level with the top of the center hole. Insert the light bulb into the socket and turn the bulb to tighten. Place the glass panels on the panel support ledge on both sides of the bulb. The glass panels can be permanently affixed into place using clear silicone, E6000 or other suitable fixatives according to the manufacturers instructions.