

Lens Assembly Installation and Use

1 Installing the Star*Par Lens into the Lens Retaining Ring

Place the lens retaining ring on a flat surface with the three copper clips facing upward. Lens is placed with the concave side upward. Slide the lens under one of the copper clips and then gently depress the two other clips simultaneously with the thumbs, just enough to seat the lens in the retainer.

2 Installing the Retainer into the Star*Par Housing

The retainer enters the lighting instrument with the three copper clips facing the lamp and the three round plastic handles facing the lighted object.

Place any one of the round plastic handles under the color frame safety latch. This ensures that the other two handles miss the molded accessory holders attached to the Star*Par housing. Push either the left or right side of the lens-retaining ring until it is seat-

ed behind the spring leaf of the accessory holder. Then push the opposite side behind the other accessory holder spring leaf. There is a third accessory holder with a spring leaf. Gently push the retaining ring behind this spring leaf if it has not seated itself during the steps above.

3 Checking the Star*Par Lens Retaining Ring

A simple test to assure proper installation of the lens-retaining ring should be performed after every lens change. The procedure is as follows:

Rotate the lens-retaining ring within the fixture by way of the attached round plastic handles. The ring should spin smoothly with little effort 360° clockwise and counterclockwise. The attached round plastic handles should pass through the slot on the accessory holder closest to the fixture, uninhibited. If any of the above tests are not satisfactory, then the retaining ring must be removed and reinstalled following the steps above.

4 Removing the Star*Par Lens Retaining Ring

To remove the lens-retaining ring from the Star*Par housing, be sure that one of the round plastic handles are positioned under the color frame safety latch. Depress the two adjacent spring leaves on the left and right accessory holders and gently pull the lens retaining-ring out of the lighting fixture.