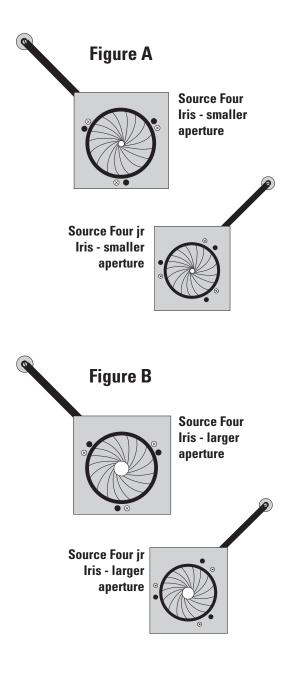
# **Source Four Iris User Manual**



# Iris adjustment instructions

The iris for ETC's Source Four and Source Four ir fixtures comes configured for a smaller aperture, as shown in figure A.

If you wish, you may adjust the configuration to allow a larger aperture, as shown in figure B.

To adjust the range of the aperture, follow these steps.

- 1. Use a small Phillips screwdriver to remove the three screws from their current locations (see figure A).
- 2. Rotate the iris behind the iris frame until the iris lines up with the alternate screw holes, about half an inch (darkened holes in figure A).
- 3. Replace the screws in the alternate screw locations (see figure B).

To return to the original configuration, use the same procedure, but rotate the iris the other direction in step 2.

## Iris installation instructions

The iris slot is on the top side of the fixture's front barrel, immediately in front of the pattern holder slot. When it is not in use, a small sheet metal cover secured with two Phillips screws prevents light leakage.

To install the iris, follow these steps.

- 1. Use a Phillips screwdriver to loosen the screws on the iris slot cover. Do not remove the screws.
- 2. Slide the cover completely forward, exposing the slot.
- 3. Insert the iris. The flat side must be toward the shutters and the iris handle should extend out of slot.
- Slide the slot cover back toward the shutters until it meets the 4 iris handle. Leave enough space to move the iris handle. Tighten the screws.

#### Source Four Iris aperture measurements

Large aperture	opens to 3" (76mm)	closes to %" (16mm)
Small aperture	opens to 2 ¾" (60mm)	closes to 1⁄8" (3mm)

#### Source Four ir Iris aperture measurements

Small aperture

**A**sia

Large aperture opens to 2 1/8" (54mm) closes to 5/8" (16mm) opens to 1 <sup>5</sup>/<sub>8</sub>" (67mm) closes to <sup>1</sup>/<sub>8</sub>" (3mm)



### **Electronic Theatre Controls**

North America

#### Europe

3030 Laura Lane Middleton, Wisconsin 53562 • USA

5 Victoria Industrial Estate • Victoria Road London W3 6UU • England Tel: (+1) 608 831 4116 • Fax: (+1) 608 836 1736 Tel: (+44) 181 896 1000 • Fax: (+44) 181 896 2000 Tel: (+852) 2799 1220 • Fax: (+852) 2799 9325

Room 1619-20 • 16/F Metro Centre II • 21 Lam Hing Street Kowloon Bay • Hong Kong

World Wide Web http://www.etcconnect.com • Email mail@etcconnect.com