Aristo V56 and V810 Substage Lighting

“Designed for sub stage lighting, viewing, transparency, duplicating, copying, etc.”

The Aristo V56 and V810 light sources are equipped with a long life cold cathode lamp providing a brightness of about 1500 foot Lamberts on their diffusion surfaces. The V56 is housed in a sturdy black phenolic case, The V810 is housed in a metal case.

The V56 and V810 are especially designed to provide cool and even illumination at a color temperature of approximately 5500 K. The heat rise on their diffusion surfaces do not exceed 15°F above ambient room temperature.

Both are ideal light sources for a variety of uses where a compact, cool and uniform light is a prerequisite for achieving the best results in a given application.

V56 Series & V810 Series Can be used in the following processes
  ■ Sub stage illuminator for stereo microscope examinations of translucent specimens
  ■ Viewing negatives and transparencies up to
    V56 Series: 4 x 5 inches
    V810 Series: 8 x 10 inches
  ■ Color transparency duplicating on daylight color film up to
    V56 Series: 4 x 5 inches
    V810 Series: 8 x 10 inches
  ■ Copying, microfilming, etc.

Complete System: Standard lamp color is W55 (5500 K). *Other lamp colors are: W31, W45. Tri-band lamp colors are also available as specials, T55 or T46.

V56-C-W55-110V
V810-C-W55-110V

Replacement Lamps:
V56-LO-W55, V56-LO-T55, V56-LO-T46
V810-LO-W55, V810-LO-T55, V810-LO-T46

Replacement Power Pack:
V56-PP-110V, V56-PP-220V
V810-PP-110, V810-PP-220V

Caution:
Instructions are for guidance only. Aristo/Voltarc will not be responsible for any damage to lamp or lamp housing for items improperly installed.