



HALOGEN LIGHT POLICY

The Las Vegas Convention and Visitors Authority and the Exhibit Designers and Producers Association issue this statement jointly regarding the use of halogen lighting at the LVCVA facilities.

WHY IS LVCVA RESTRICTING THE USE OF HALOGEN LIGHTING?

LVCVA has experienced several fire safety incidents arising from the use of stem and track mounted halogen light fixtures attached to exhibit stands where fixtures utilized linear halogen bulbs, typically, these hazards arose from misuse and poor maintenance practices rather than from any deficiency in the design of the fixture or the halogen bulb it contains.

WHAT HALOGEN LIGHTING IS COVERED BY THIS POLICY?

This policy covers only certain restrictions on stem and track mounted halogen lighting installed by display contractors and exhibitors for the temporary lighting of exhibit stands. Stem-mounted fixtures employ an arm that extends outward from the mounting mechanism, which is typically terminated in a light head that pivots, swivels, or is otherwise movable. The use of stem and track mounted halogen or other fixtures employing either a linear halogen bulbs (figure 1) or a non-shielded halogen bulbs (figure 2) is not allowed.

FIGURE 1 – LINEAR BULBS



FIGURE 2 – NON-SHIELDED BULBS



Line Voltage



Low Voltage Bi-Pin



MR 11/16 Uncovered

WHAT HALOGEN LIGHTING IS NOT COVERED BY THIS POLICY?

Halogen bulbs or lighting fixtures (including track lighting) containing halogen bulbs that are being displayed or demonstrated as part of an exhibiting company's product line or business in its exhibit stand, and any theater, stage, or studio lighting equipment utilizing halogen bulbs, are not covered by this policy.

HOW DO THE RESTRICTIONS AFFECT STEM AND TRACK MOUNTED HALOGEN LIGHT FIXTURES?

Unless otherwise stated in this policy, stem or track mounted halogen light fixtures installed in LVCVA facilities must:

1. Utilize one of the halogen self-shielded bulbs (figure 3). These bulbs have an additional glass shield that is integrated with the bulb design and require no other shield as part of the light fixture.
2. Utilize a bulb not exceeding the listed wattage permitted for use by the fixture manufacturer, but in no case exceeding 75 watts.

FIGURE 3 – APPROVED HALOGEN BULBS – 75 WATT MAXIMUM



MR 11/16 Covered – Low Voltage



MR 16 Covered – Low Voltage



PAR 14, 16, 20, 30, and 38