

Subject: 48

February 20, 2024

TO: Subscribers to UL's Certification Service for:
 Electric Signs (UXYT/7)
 Field Assembled Skeletal and Neon Outline Lighting Systems (UZBL/7)

SUBJECT: Revised Issue of the Follow-Up Inspection Instructions (FUII) for Electric Signs (UXYT)

UL has developed a revised issue of the Follow-Up Inspection Instructions (FUII) for Electric Signs (UXYT).

The following requirements are effective upon receipt of the updated FUII:

- I. Manufacturer's Test Program
 - a. Table L52 (Factory Type Tests) has been revised to add "Grounding and bonding continuity", to update the UL 48 clause references, and to make editorial clarifications.
 - b. Clause L46 has been revised to more explicitly state that manufacturer's testing equipment is to be properly calibrated.

The revised FUII updates the inspection instructions and incorporates the latest revisions to UL 48 15th Edition, the Standard for Electric Signs.

Other than the following, the revisions are not expected to have any impact on manufacturers:

1. Revised distinction between single signs and section signs (L5A and L5B), which has impact on which UL Mark to apply.
2. Paragraphs that require engineering evaluation have been added to Table L10. Signs that require evaluation to these paragraphs are not eligible for General Coverage.
3. New L25.1 (crimp connectors) requires the use of an appropriate crimping tool.
4. Revised L36 (**Effective July 1, 2024**) that deletes the option to declare labels other than R/C PGDQ2 as compliant with the permanence requirement. Manufacturers that need to transition to R/C labels may use up existing labels until 6/30/24.
5. Revised L39 that permits installation instructions to reside on websites.
6. Revised L46 that explicitly requires manufacturer's test equipment to be calibrated.
7. Revised Table L52 addressing factory type tests.

The attached copy of the FUII dated 24-02-20 is intended to be filed in your copy of the Follow-Up Service Procedure. Your Field Engineer can assist you with any questions regarding this bulletin or the filing of the FUII in your Procedure.

Reviewed by:

Michael Shulman
Principal Engineer (PrE)
Lighting

Bahram Barzideh
PrE Manager
Lighting