

Conditions of Acceptability

Use - For use only in (or with) complete equipment where the acceptability of the combination is determined by Underwriters Laboratories Inc.

When installed in the end-use equipment, the following are among the considerations to be made:

1. The units shall be installed and housed in compliance with the mounting, spacing, casualty, and segregation requirements of the ultimate application.
2. The suitability of the input and output leads shall be determined in each end use application. The primary leads are Style 1015, No. 18 AWG, rated VW-1, 600 V, 105°C, and the output leads are Style 1569, No. 18 AWG, rated VW-1, 300 V, 105°C.
3. The drivers are suitable for use in "DRY" and "DAMP" locations only.
4. The polymeric housing of each unit has not been evaluated as the ultimate enclosure. The minimum flame class of polymeric enclosure of each unit is HB. The suitability of the housing as the ultimate enclosure shall be determined in the end product.
5. The case temperature at the location identified "Tc" as shown in Illustration-1 should not exceed 90°C when the drivers are installed in the end-use application.
6. Models with suffix "-LE" suffix have been evaluated for use with incandescent (standard phase or "leading edge") dimmers. Models with suffix "-TE" suffix have been evaluated for use with Electronics Low Voltage (ELV, reverse phase control or "trailing edge") dimmers.
7. For Model LED25W-48-CXXXX-ZZ-YY, this product has an output rated at 48 Vdc. This output complies with the definition of Class 2 per the Canadian Electrical Code. This output cannot be accessible based on maximum voltage restrictions for Class 2 circuits in the Canadian Electrical Code. The output terminals of the end product should be evaluated to confirm compliance with this accessibility requirement, either based on output terminal design or based on manufacturer specifications for its use in restricted access areas only. The latter option will require markings on the product as well as the installation manual.
8. The input and output leads were not subjected to the strain relief test. The Enclosure Leakage Current Test was conducted after Humidity Conditioning. The maximum leakage current measured was 0.52 mA. The suitability of the device or the need to reconduct the Leakage Current Test shall be determined in the end product.

