

Conditions of Acceptability

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

1. The drivers are suitable for use in "DRY" and "DAMP" locations only.
2. The units shall be installed in compliance with the mounting, spacing, casualty, and segregation requirements of the ultimate application.
3. The primary circuit leads are 18 AWG, rated VW-1, 600 V, 105°C, and the output leads are 18 AWG, rated VW-1, 300 V minimum. The dimming circuit leads are 22 AWG, rated VW-1, 300 V minimum. The suitability of the input and output leads shall be determined in each end use application.
4. 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.
5. The output/secondary circuit is isolated from the primary circuit.
6. The housing of these drivers was not evaluated to determine the suitability as an ultimate enclosure. Therefore, the drivers must be installed inside the enclosure of the end-use application.
7. If the Leakage current measurements are required in the end-use application, the test shall be performed on the combination at the equipment connection in the end-use product.
8. The input and output leads were not subjected to the strain relief test.
9. The suitability of the primary "GREEN GROUNDING LEAD" the main grounding connection was not evaluated. Therefore, the case of the drivers must be connected to earth ground in the end-use application.
10. The driver was not tested with dimmers. The case temperature shall be measured in end-use application that are intended for connections and use with dimmers.
11. The dimming circuit is isolated from the primary circuit and is part of the Secondary circuit.

