

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

1. These LED drivers have been evaluated using an electronic or resistive load resulting in the rated output current.
2. All units utilize a Class F insulation system for the isolation transformer (T2).

The maximum recorded temperatures for Model AC-200CD1.4AUU (Represents Model AC-200CD1.4AUU) were as follows when tested at an ambient of 40°C.

Transformer T2 Coil:110.5°C

The maximum recorded temperatures for Model AC-200CD700AUY, AC-200CD700AYP, AC-200CD700LYP, (represents Model AC-200CD700AUY, AC-200CD700AYP, AC-200CD700LYP) were as follows when tested at an ambient of 40°C.

Transformer T2 Coil:104.8°C

Model	Coil Temp (°C)	Enclosure (°C)	Ambient
AC150CD2.0AT5	81.6 - Class F	53.0	40
AC-200CD700GF4	72.6 - Class F	45.4	40
AC149CD3.3APU4 AC139CD3.8AP2N	102.3 - Class F	63.2	40

The need to repeat the temperature test shall be determined in end-use Product investigation.

3. These products were tested while connected to a 20 A branch circuit.
4. Suitable for dry or damp locations.
5. These LED drivers are provided with isolated output.
6. The drivers shall be installed in compliance with the enclosure, mounting, spacing, casualty, and segregation requirements of the end product application.

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7. **The suitability of input and output leads shall be determined in end product.**
8. Models AC-200CD700AUY, AC-200CD700AYP, AC-200CD700LYP, AC-200CD1.0APZ, AC-200CD1.0AYB, AC-200CD1.0LYB, AC-162CD850AF7, AC-162CE850ATJ1, AC175CD875LR6, AC166CD830LS7, AC180CD900LTTW7, AC-200CD1.05AUT, AC-200CD1.4AUU, AC150CD2.0AT5, AC-200CD700GF4, AC-200CD1.05GF5, AC-200CD1.4GF6, AC149CD3.3APU4, **AC139CD2.8AP2N** were provided with a 0-10 V dimming circuit where testing utilized the 10 Volt OC condition as the worst case output condition.