

Conditions of Acceptability:

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

1. These products been evaluated for the following characteristics.

Model No.			Product is rated
XR013C033V042RNO2 XR009C022V042RNO2	Input type- [x] Branch Circuit (Mains)	Output type- [x] CC Output is [x] Isolated [x] Class 2 (a) [x] LED Class 2 (b2)	[x] Dry [x] Damp

a- As defined in UL 8750, Clause 7.12.1

b2- As defined in CAN/CSA-C22.2 No. 250.13, Annex A

2. Rated output loading for these products was achieved using electronic loads.
3. These products utilize a UL Recognized OBJY2 Class B (130) electrical insulation system for L41.
4. The temperature tests were performed at nominal 50°C ambient. As part of temperature testing, the case temperature at Tc was monitored. During the normal temperature test of the end product, the temperature at Tc is to be monitored. The absolute value at TC cannot exceed the Specified value (°C) note below.

Model	Tc location	Tc max °C
XR013C033V042RNO2	Enclosure outer surface , Above L41	85
XR009C022V042RNO2	Enclosure outer surface , Above L41	85

5. These products are intended for building in. These products are provided with polymeric enclosure, the enclosure for these products has no openings. Acceptability of the LED drivers with respect to mounting, spacing, casualty, temperature and segregation is to be determined as part of the end device evaluation.

Conditions of Acceptability continued:

6. These products are provided with 18 AWG, stranded leads, rated min. 300 V, 105 °C minimum for input connections and min. 22 AWG for output connections. These lead wires are suitable for factory wiring only. Strain relief was provided by embedding wires in potting compound. The suitability of the wiring connections and the need for a suitable enclosure shall be considered in the end product.
7. These products are dimmable by using phase cut dimmers, solid-state dimming controls electrically wired in series with the mains supply.
8. Based on on maximum voltage restrictions for Class 2 circuits in the Canadian Electrical Code, the output cannot be accessible. This product has accessible output terminals. 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 end product as well as the installation manual.