

CONDITIONS OF ACCEPTABILITY:

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

1. Rated output loading for these products was achieved using resistive loads and LED loads. The temperature tests were performed at nominal ambient temperature t_a depending on model, as specified in tables 2 and 6.
2. During the temperature test of the end product, the temperature at t_c is to be monitored. The absolute value at t_c cannot exceed 90°C or 85°C according to the labels. This value was calculated based on temperatures observed during testing and temperature ratings of the integral components including the electrical insulation system.
3. These products utilize a UL Recognized OBJY2 Class B (130) electrical insulation system for Transformer T1, T2.
4. These products are intended for building in. Acceptability of the LED driver with respect to mounting, spacing, casualty, temperature and segregation is to be determined as part of the end device evaluation.
5. The Leakage Current test was conducted for these models. Based on end use requirements and the construction presented, this test may need to be performed as part of the end product evaluation.
6. These products are provided with terminals blocks for supply and load connection. These terminals are suitable for field wiring, intended to use with 26-14 AWG, copper, solid or stranded.
7. Models with suffix "BI" and "OF" are provided with push-in terminal intended to be used with 22-18 AWG, copper, solid or stranded.
8. These LED drivers are intended to be operated in a maximum 20 A branch circuit.
9. These products are marked suitable for dry/damp locations. Additional considerations will be necessary as these LED drivers are integrated into wet rated end devices (i.e. input and output supply connection means, accessibility of the output based on maximum voltage restrictions for wet rated Class 2 circuits, acceptability of markings, etc.).
10. The need to repeat the Temperature Test on version units not provided with polymeric housing shall be considered in the end product.
11. Dimming 0-100% of output current/voltage has been evaluated connecting a listed push-button (NKCR/7) between LINE and the PUSH L input.

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CONDITIONS OF ACCEPTABILITY (Con't):

12. The units with suffix BLL, ZLL, CASAMBI, ZB3 accept a wireless signal for controlling, which shall be considered in the end product.
13. The models with suffix "1-10V S" are dimmable using a low voltage 1-10 V. This interface is a sink, since the interface circuit operates from an external. The interface circuit has appropriate isolation from input and from output. For other models, the interface circuit operates from an external Class 2 power source. The interface circuit has appropriate isolation from input, and Not isolated from output.
14. Only for models with suffix "SV": based on maximum voltage restrictions for Class 2 circuits in the Canadian Electrical Code, the output cannot be accessible. 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.
15. For models DC MAXI JOLLY US, DC MAXI JOLLY SV, MP and DC MAXI JOLLY US TCM, integrally provided with strain relief means, have been subjected to Mold Stress-Relief Conditioning at 105°C, and at Strain Relief Test at 156 N by using supply cord (Not Provided with unit) type SPT-2 (2x18 AWG) and SVT (2x18 AWG). Suitability with a different cord or cable shall be considered in the end product.
16. The five-inch flame test was conducted per UL 1598. The polymeric housing materials have been found comply with 5VA flammability when temperature does not exceed 110°C in the end use on this part.

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