

ELECTRICAL LISTING PROGRAM

Customer: Axxess Industries Inc.
 Class: LED Lighting Equipment
 Location: Kelowna, British Columbia, Canada
 Listing No. E10494
 Report No. E10494-2001
 Project No. E10494-2001
 Effective Date: March 15, 2021
 Last Revised Date: March 15, 2021
 Expires: N/A

Standards: CSA-C22.2 No. 250.13, Light emitting diode (LED) equipment for lighting applications
 UL 8750, Light emitting diode (LED) equipment for use in lighting products

Products: LED Dimming Control Module
 LED Driver

Markings: Products are marked in a permanent manner where it is readily visible after installation with the following:

1. Applicant's name, trademark or other recognized symbol of identification.
2. Model number or designation.
3. Full electrical supply ratings (voltage in Vac or Vdc, current in mA or A, power in W, frequency in Hz, as applicable).
4. Full electrical output ratings (voltage in Vdc, current in mA or A, power in W, as applicable).
5. Month and year of manufacture. Date coding, serial number or equivalent means may be used.
6. QAI Listing Mark:



7. Models full certification and the designation "COMPONENT" directly below the QAI Listing Mark.
8. QAI Listing Number: E10494.
9. The statement "Conforms to CSA 250.13 and UL 8750". Where limited by space on the product, the statement shall be marked on the smallest packaging immediately containing the product.

Models / Ratings:

LED Dimming Control Module and drive (Standard certified)				
Model	Voltage	Wattage	Frequency	Location
DCM1	12 Vdc	96 W max	dc	Dry
	24 Vdc	192 W max		

DCM3‡	12 Vdc	96 W max	dc	Dry
	24 Vdc	192 W max		
DCM4	12 Vdc	96 W max †	dc	Dry
	24 Vdc	192 W max †		
DCM5	12 Vdc	96 W max	dc	Dry
	24 Vdc	192 W max		
LD(x)	(a)	(a)	(a)	Dry
LD(y)	(b)	(b)	(b)	Dry

LED Dimming Control Module (Component certified)				
Model	Voltage	Current	Frequency	Location
DCM1	12 Vdc	200 W max	dc	Dry
	24 Vdc	400 W max		
DCM3‡	12 Vdc	120 W max	dc	Dry
	24 Vdc	240 W max		
DCM4	12 Vdc	160 W max †	dc	Dry
	24 Vdc	320 W max †		
DCM5	12 Vdc	200 W max	dc	Dry
	24 Vdc	400 W max		

† input rating is per channel when separately powered or total when channels share a supply.

‡ can be built as either 1, 2 or 3 channel device

(x) denotes output power up to 60 W in a rectangular enclosure with minimum overall dimensions 8.5 x 1.5 x 1.125 inches.

(y) denotes output power up to 200 W in a rectangular enclosure with minimum overall dimensions 10.25 x 1.5 x 1.125 inches.

(a) may be any in the range 100-277 Vac, max 1 A, 50/60 Hz, corresponding to the rating of the integral component LED driver.

(b) may be any in the range 100-277 Vac, max 1.7 A, 50/60 Hz, corresponding to the rating of the integral component LED driver.

- Notes:
1. Isolation or spacing between control circuits and other circuits have not been considered in this evaluation.
 2. Models DCM1, DCM3, DCM4, and DCM5 are full certificated, and evaluated as components and their combination in other equipment shall be evaluated in accordance with the applicable requirements of the end product.

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