

Certificate of Compliance

Certificate: 80060248 Master Contract: 158114

Project: 80067304 **Date Issued:** 2020-12-21

Issued To: Delta Electronics, Inc.

3 Tung Yuan Rd

Chungli Industrial Zone Taoyuan City, , 32063

Taiwan

Attention: Sam Tien

The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US or with adjacent indicator 'US' for US only or without either indicator for Canada only.

Issued by: Rachel Cai Rachel Cai



PRODUCTS

CLASS - C342632 - LUMINAIRES LED Drivers

CLASS - C342692 - LUMINAIRES LED Drivers - Certified to US Standards

Constant Voltage LED Driver, Class 2 Output, Type HL, Class P, Suitable for Dry and Damp Locations. See below table for model designation and electrical rating.

	Input Ratings				Output Ratings		
Model No.	Voltage, V	Frequency, Hz	Current, A	Wattage, W	Voltage, Vdc	Current, A	Wattage, W
USVI-100024FR1XX	120-277	50/60	0.91-0.4	110	24	4.0	96 max.
USVI-100024FHXX							
USVI-080024FR1XX	120-277	50/60	0.76-0.36	92	24	3.33	80 max.

Notes: The "X" in the model designation may be A to Z, 0-9 or blank denoted for marketing purpose.



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Conditions of Acceptability:

When installed in the end-use equipment, consideration shall be given to the following:

- 1. The drivers are build-in types and shall be installed in suitable enclosure. Acceptability of the LED driver with respect to enclosure, mounting, spacing, casualty and temperature is to be determined as part of the end device evaluation.
- 2. These products are intended for use in dry or damp locations. Acceptable use of other locations should be determined in end products.
- 3. The product were tested in a branch circuit protected by a 20A Listed circuit breaker. Additional evaluation shall be conducted if a higher protector is to be used.
- 4. These products are provided with 18 AWG, stranded, leads, rated 105°C, 300V minimum for input and output connections. Acceptability of the leads relative to strain relief and secureness, is to be determined as part of the end device evaluation.
- 5. These products utilize a Class B (130) electrical insulation system.

APPLICABLE REQUIREMENTS

CSA-C22.2 No. 250.13-17 UL 8750 Ed.2 (2020-09-11)

- Light emitting Diode (LED) Equipment for Lighting Applications
- Light Emitting Diode (LED) Light Equipment for Use In Lighting Products



Supplement to Certificate of Compliance

Certificate: 80060248 Master Contract: 158114

The products listed, including the latest revision described below, are eligible to be marked in accordance with the referenced Certificate.

Product Certification History

Project	Date	Description
80067304	2020-12-21	Update Report 80060248 for minor report correction.
80060248	2020-10-30	CSA CUS certification of LED Drivers, Models USVI-100024FR1XX, USVI-100024FHXX, USVI-080024FR1XX (X = A-Z, 0-9 or blank).



Certificate of Compliance

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Project: 80060248 **Date Issued:** 2020-10-30

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3 Tung Yuan Rd

Chungli Industrial Zone Taoyuan Hsien, ., 32063

Taiwan

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Rachel Cai

Issued by: Rachel Cai



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