CERTIFICATE OF COMPLIANCE

Certificate Number Report Reference Issue Date E360509 E360509-20130521 2020-APRIL-30

Issued to:

ARKALUMEN INC Unit 308 1750 Courtwood Crescent Ottawa On K2C 2B5 CANADA

This certificate confirms that representative samples of

COMPONENT - LIGHT-EMITTING-DIODE ARRAYS, MODULES AND CONTROLLERS See Addendum Page For Models

Have been investigated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

Standard(s) for Safety:	UL 8750, Light Emitting Diode Light Sources for use in Lighting
	CSA C22.2 No. 250.13, Light Emitting Diode (LED) Equipment for Lighting Applications
Additional Information:	See the UL Online Certifications Directory at https://iq.ulprospector.com for additional information.

This *Certificate of Compliance* does not provide authorization to apply the UL Recognized Component Mark. Only the UL Follow-Up Services Procedure provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.

Barnelly

Bruce Mahrenholz, Director North American Certification Program



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact a local UL Customer Service Representative at http://ul.com/aboutul/locations/

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This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

USR and CNR – Components, LED Modules, Models LED1-WPPXXVPPP-PPP-YYYZZZ Series, LED2-WPPXXVPPP-PPP-YYYZZZ Series and LED3-WPPXXVPPP-PPP-YYYZZZ Series, where W may be any alphanumeric characters; XX may be alphanumeric characters, V and P may be alphanumeric characters or blank; YYY may be any combination of numeric characters from 000 to 999 and ZZZ may be any combination of numeric characters from 000 to 999 or blank.

Barnally

Bruce Mahrenholz, Director North American Certification Program



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