



EC DECLARATION OF CONFORMITY

ACR Electronics, Inc. hereby declares under its sole responsibility that the following product is in conformity with Directive 2014/30/EU of the European Parliament and of the Council of 26 February 2014 on Electromagnetic Compatibility (EMC Directive). In accordance with the relevant community harmonized legislation, the product will be marked with the CE conformity marking as follows:



Product: Searchlight
Model: RCL-50LED

Regulations and Standards: IEC 60533: 2015: Emissions:
CISPR 16-1-2: 2014 (Conducted Emissions)
CISPR 16-1-4: 2019 (Radiated Emissions)
IEC 60533: 2015: Immunity:
IEC 61000-4-2: 2008 (Electrostatic Discharge)
IEC 61000-4-3: 2010 (Radiated Immunity)
IEC 61000-4-4: 2012 (Transient/Burst Immunity)
IEC 61000-4-5: 2017 (Surge Immunity)
IEC 61000-4-6: 2013 (Conducted Immunity, Power and I/O Leads)
IEC 61000-4-11: 2017 (Voltage Dips and Interrupts)
IEC 61000-4-16: 2015 (Common mode disturbances)

Manufacturer: ACR Electronics Inc.
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USA

Signed for and on behalf of ACR Electronics Inc.

Signed: _____

A handwritten signature in blue ink, appearing to read "Dan Stankovic", written over a horizontal line.

Name: Dan Stankovic

Date: March 31, 2020

Title: Director, Certification and Test

Document RCL-50LED-004



This Declaration complies with
ISO/IEC 17050-1:2004 and
EU decision 768/2008/EC, Annex III

ACR Electronics, Inc. is registered by TÜV USA to ISO 9001:2008/AS9100C