



## **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-100D

**Regulations and Standards:** EN 60945: 2002: Emissions:  
CISPR 16-1:1999 (Conducted Emissions)  
CISPR 16-1:1999 (Radiated Emissions)  
  
EN 60945: 2002: Immunity:  
IEC 61000-4-2: 1995 (Electrostatic Discharge)  
IEC 61000-4-3: 1995 (Radiated Immunity)  
IEC 61000-4-4: 1995 (Immunity to Fast Transients)  
IEC 61000-4-6: 1996 (Conducted Immunity, Power and I/O Leads)  
IEC 61000-4-11: 1994 (Voltage Dips and Interrupts)

**Manufacturer:** ACR Electronics Inc.  
5757 Ravenswood Road  
Fort Lauderdale, FL 33312  
USA

**Signed for and on behalf of ACR Electronics Inc.**

**Signed:** \_\_\_\_\_

**Name:** Dan Stankovic

**Date:** April 20, 2016

**Title:** Director, Certification and Test

Document RCL-100D-005



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

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