Compliance Testing, LLC
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toll-free: (866) 311-3268
fax: (480) 926-3598
http://www.ComplianceTesting.com
info@ComplianceTesting.com

Test Report

Prepared for: Rift Labs

Model: Viola

Description: LED Lamp

Serial Number: 0000001

FCC ID: 2ACZK-VIO05

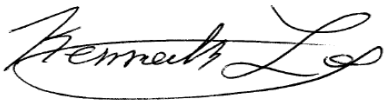
To

FCC Part 1.1310

Date of Issue: September 19, 2016

On the behalf of the applicant:	**Rift Labs** **Loeshagaveien 49** **N-1450** **Nesoddtangen 1450** **Norway**
Attention of:	**Morten Hjerde, Chief Technical Officer** **Ph: +47-90061037** **Email: morten@riftlabs.com**

Prepared By
Compliance Testing, LLC
1724 S. Nevada Way
Mesa, AZ 85204
(480) 926-3100 phone / (480) 926-3598 fax
www.compliancetesting.com
Project No: p1660027



Kenneth Lee
Project Test Engineer

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All results contained herein relate only to the sample tested

Test Report Revision History

Revision	Date	Revised By	Reason for Revision
1.0	September 2, 2016	Kenneth Lee	Original Document

ILAC / A2LA

Compliance Testing, LLC, has been accredited in accordance with the recognized International Standard ISO/IEC 17025:2005. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer joint ISO-ILAC-IAF Communiqué dated January 2009)

The tests results contained within this test report all fall within our scope of accreditation, unless below

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Testing Certificate Number: **2152.01**

FCC Site Reg. #349717

IC Site Reg. #2044A-2

Non-accredited tests contained in this report:

N/A

EUT Description
Model: Viola
Description: LED Lamp
Firmware: N/A
Software: N/A
S/N: N/A
Additional Information: The EUT is able to be mounted on a stand, held in the user's hand or mounted on a camera. This test report shows the worst case distance.

SAR Exclusion

The 1-g and 10-g SAR test exclusion thresholds for 100 MHz to 6 GHz at *test separation distances* ≤ 50 mm are determined by:

[(*max. power of channel, including tune-up tolerance, mW*)/(*min. test separation distance, mm*)] · [√f(GHz)] ≤ 3.0 for 1-g SAR and ≤ 7.5 for 10-g extremity SAR,[25] where

• f(GHz) is the RF channel transmit frequency in GHz
• Power and distance are rounded to the nearest mW and mm before calculation[26]
• The result is rounded to one decimal place for comparison
• 3.0 and 7.5 are referred to as the numeric thresholds in the step 2 below

The test exclusions are applicable only when the minimum *test separation distance* is ≤ 50 mm and for transmission frequencies between 100 MHz and 6 GHz. When the minimum *test separation distance* is < 5 mm, a distance of 5 mm according to 5) in section 4.1 is applied to determine SAR test exclusion.

Max Power in mW = 1.45 mW
Min. Test Separation Distance = 1 mm
Frequency of Operation = 2402

$\frac{2\ mW}{5\ mm}$ X$\sqrt{2.4}$ GHz = 0.6196

END OF TEST REPORT