

Compliance Testing, LLC

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Test Report

Prepared for: SMK USA

Model: ECTR0008

Description: Levolor

Serial Number: N/A

FCC ID: UXULEV

To

FCC Part 1.1310

Date of Issue: May 3, 2017

On the behalf of the applicant: Hunter Douglas Window Fashions

One Duette Way

Broomfield, CO 80020

By the request of: SMK USA

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Attention of: Leon Gateno, Engineer

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Project No: p1740003

Kenneth Lee

Project Test Engineer

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Test Report Revision History

Revision	Date	Revised By	Reason for Revision
1.0	April 13, 2017	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

Please refer to http://www.compliancetesting.com/labscope.html for current scope of accreditation.

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: ECTR0008 **Description:** Levolor Firmware: N/A Software: N/A Serial Number: N/A

Additional Information: None

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)] \cdot [$\sqrt{f(GHz)}$] \leq 3.0 for 1-g SAR and \leq 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 calculation²⁶
- 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 = 3.78 mW
Min. Test Separation Distance = 5 mm
Frequency of Operation in GHz = 2.402

$$\frac{3.78 \ mW}{5 \ mm} \ X \ [\sqrt{f(2.402)}] = 1.1716$$

END OF TEST REPORT