



Excellence in Compliance Testing

5015 B. U. Bowman Dr.
Buford, GA 30518

June 15, 2016

ACS TCB
5015 B.U. Bowman Drive
Buford, GA 30518

Re: FCC ID: 2ADCB-RMODIT

To Whom It May Concern:

The following application is submitted on behalf of our client, Acuity Brands Lighting, Inc., for evaluation of their model RMODIT for limited modular approval certification under FCC Part 15.247.

The RMODIT Module is a device designed to solder directly to another PCB using castellated edges. The product is intended to allow a variety of Acuity Brands devices to communicate in a wireless network. This can either be done by using an external host processor, or by using the processor on the module.

There are two radios on the module. Radio one is a 2.4GHz BLE radio and the second is a proprietary 902-928MHz (915MHz) radio. The implementation for the 900MHz radio is 100kbps O-QPSK DSSS 8 symbols/bit. These radios are capable of simultaneous transmit and receive.

This product will only be used in Acuity Brands products, and Acuity Brands will have full control of all designs using this product.

The RMODIT was tested in full to the requirements of the aforementioned rules and was found to be in compliance.

Sincerely,

A handwritten signature in black ink that reads 'R. Sam Wismer'. The signature is written in a cursive, flowing style.

Sam Wismer
Vice President, Technology
Advanced Compliance Solutions, Inc.