

Company: Huizhou MOSITOECO intelligence Lighting Technology Co., Ltd
Add: East Hechang No.5 Road,Zhongkai Hi-tech industrial Development
Park,Huizhou,Guangdong,China
Tel: +86 0752-2475316
Fax:+86 0752-7836085
Email: 13923634846@163.com

Limited Modular Approval Letter

Date:2020-10-15

To whom it may concern:

We, Huizhou MOSITOECO intelligence Lighting Technology Co., Ltd, hereby
request Limited Modular Approval for Product: Micro Wave Module
(Model number: S-RADAR, FCC ID: 2AU7RS-RADAR).

The EUT meets the requirement for modular approval as detailed in FCC 15.212.The
requirements is described below:

1. The modular transmitter do not have its own RF shielding. Please refer the product photo.
2. The modular transmitter has buffered modulation/data inputs, Buffered data inputs
stage has been integrated in chip (Model: 10.525G-A).
3. The modular transmitter has its own power supply regulation. Please refer to the
Block Diagram.
4. Comply with the antenna requirements of Section 15.203 and 15.204(c), the
module has 2PCB Antenna with 3.2dBi antenna gain.
5. The modular transmitter be tested in one host (Lamp) configuration, please refer to the
setup photos.
6. The modular transmitter have a label on the modular's board, labeled with its own
FCC ID number: 2AU7RS-RADAR
7. Comply with any specific rules or operating requirements that ordinarily apply to
a complete transmitter and the manufacturer must provide adequate instructions
along with the module to explain any such requirements. The necessary
explanation to be complied with this requirement is contained in the user manual,
and please refers to the User Manual.
8. Comply with any applicable RF exposure requirements in its final configuration.

Sincerely Yours,

Signature: 

Printed Name: Yun Peng

Title: General Manager