



CERTIFICATE *of* COMPLIANCE

CERTIFICATE OF COMPLIANCE *R210-129389 / 8 May 2019 / Rev B* for Radio Equipment in JAPAN

MiCOM Labs Inc. declares, on the basis of the assessment of the tests and the technical documentation provided by the applicant that the following product complies with the requirements of the above noted regulator.

Product Name:
Film Lighting Tube

Approval Holder Name:
Astera Manufacturing Limited




Gordon Hurst, Product Certifier

This Certificate is Issued under the Authority of:
MiCOM Labs Inc., 575 Boulder Court, Pleasanton, California 94566, USA
Registered Certification Body ID Number: 210

Product Name:

Film Lighting Tube

 Product Model Numbers: **FP1, FP2**

 Brand Name: **ASTERA**

Approval Holder: **Astera Manufacturing Limited**, Rm. 201, Huazhong Industrial Park, No.12 South Huancheng Road, Bantian Street, Longgang District, 518129 Shenzhen, Guangdong China

Test Lab: **Global United Technology Services Co., Ltd.**, No. 123-128, Tower A., Jinyuan Business Building, No.2, Laodong Industrial Zone, Xixiang Road, Baoan District, Shenzhen, Guangdong, China

Standards
Group

Article 2 paragraph 1 item (19)

Article 2 paragraph 1 item (8)

Description of Apparatus

Company Name

Astera Manufacturing Limited

Certification No.

R210-129389

Issue Date / Rev

8 May 2019 / Rev B

Equipment Description

Film Lighting Tube

Brand Name

ASTERA

Hardware Version

CM2-5VX

Firmware Version

5.X.XXX
Emission Information

Technology	Frequency Range		Emission Designator	RF Power		Field Strength		Antenna Power
	From	To		Max.	Type	dBuV/m	@Dist.	
SRD	922.8MHz	926.4MHz	104KF1D	2mW	Conducted	--	--	--
SRD	2402MHz	2480MHz	78M6F1D	--	--	--	--	0.03mW/MHz

Antennas

Antenna Type	Manufacturer	Model/Part No.	Gain (dBi)	Frequency Range (MHz)
PIFA	Q&D Circuits Co., Ltd.	CT1-195	2.0	917-928
PIFA	Q&D Circuits Co., Ltd.	CT1-195	2.0	2400-2500

Technical Construction File Details: (Documents Reviewed)

Technical Report(s):

Article 2 paragraph 1 item (19):
Article 2 paragraph 1 item (8):
GTS201812000168M01
GTS201812000168M02

Supporting Documentation:

Service Agreement
Agent Authorization
Japan Application
Japan Product Quality
Japan Radio Protection Declaration
Antenna Specifications
Block Diagram
BOM or Parts List
External Photographs
Internal Photographs
Label and its Location
Operational Description
PCB Layout
Schematics
Test Setup - Japan
User Manual

Type Marking

The validity of this Certificate is limited to products, which are equal to the one examined in the type - examination.

- When the manufacturer(or holder of this certificate) is placing the product on the Japanese market, the product must be affixed with the following Specified Radio Equipment marking:

