



RAPPORT utfärdad av ackrediterat provningslaboratorium TEST REPORT issued by an Accredited Testing Laborator Page 1 (4)

EMC REPORT

No. 2010994STO-106

Electromagnetic disturbances

EQUIPMENT

Equipment:

Surface-mounted luminaire with LED

Type/Model: T2026 Virrmo

Manufacturer: IKEA of Sweden AB

Tested by request of:

IKEA of Sweden AB Box 702 SE-343 81 Älmhult Sweden

SUMMARY

The equipment is evaluated to comply with the requirements according to the following standards.

FCC 47 CFR Part 15: Radio frequency device, Subpart B: Unintentional radiators. Class B equipment.

ICES-005 Issue 5: Lighting Equipment, Class B.

Date of issue: March 25, 2020

Tested by:

Therese Kennerberg

Approved by:

Per Granberg

This report is for the exclusive use of Intertek's Client and is provided pursuant to the agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability on any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this report. Only the Client is authorized to permit copying or distribution of this report and then only in its enlirety. Any use of the Intertek name or one of its marks for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. The observations and test results in this report are relevant only to the sample tested. This report by itself does not imply that the material, product, or service is or has ever been under an Intertek certification program.



Revision History

Test report number	Date	Description	Changes
2010994STO-106	March 25, 2020	First release	

intertek

Page 3 (4)

1.1 Reference type/model

Test report no.:	1812503STO-001, Ed.2	
Standards:	FCC 47 CFR Part 15: Radio frequency device, Subpart B: Unintentional radiators. ICES-005 Issue 4: Lighting Equipment, Class B ICES-005 Issue 5: Lighting Equipment, Class B	
Equipment:	LED module	
Type / model:	LED1803E13	
Brand name:	IKEA	
Manufacturer:	IKEA of Sweden AB	
Rating:	120 V AC, 50/60 Hz, 11 W	

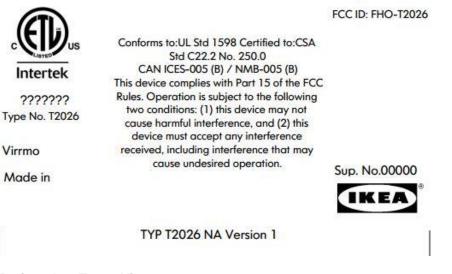
1.2 Opinions and interpretations

This test report covers an alternative type/model, presumed to have the same emission-characteristics as the above mention tested reference type/model.

According to the manufacturer, the alternative type/model is identical to the tested type/model except for the following differences:

The luminaire T2026 Virrmo comprises of the LED module, type LED1803E13 and a lampshade, the only electric/electronic part is the separately emission tested module LED1803E13.

Adding the lampshade is considered not to imply different emission-characteristics when compared to the tested LED module LED1803E13. Therefore, T2026 Virrmo is not tested, but considered to have the same emission-characteristics as the tested LED module LED1803E13.



Rating plate T2026 Virrmo



EUT photos are enclosed in Annex 1 to this report.