

AL+ SKIN PROTOCOL SYSTEM™

# EMC & SAFETY TRANSPARENCY STATEMENT

LumiTech+ Advanced | LED Face Mask

**CE / EMC**

Directive 2014/30/EU

**RoHS**

2011/65/EU + 2015/863

**EN / IEC**

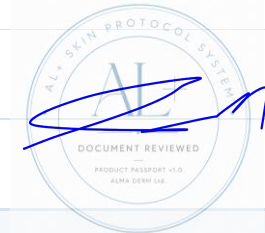
60601-1-2 | 62471

**PUBLIC**

Transparency summary

AL+ Cosmetics | ALMA DERM Ltd. | Public transparency document

<b>DOCUMENT</b>	<b>Electromagnetic Compatibility (EMC) &amp; Safety Transparency Statement</b>
<b>PRODUCT</b>	LumiTech+ Advanced LED Face Mask
<b>MODEL</b>	FR-LM12-13-14
<b>RESPONSIBLE PERSON / IMPORTER</b>	ALMA DERM Ltd., Sofia, Bulgaria
<b>INTENDED USE</b>	Non-medical cosmetic and wellness LED device for controlled at-home skincare routines
<b>DOCUMENT CODE</b>	ALP-EMC-LMT-001
<b>ISSUE DATE</b>	20.05.2026



**Public transparency document**

This document summarizes the compliance and safety documentation retained for LumiTech+ Advanced. It is intended to explain the EMC, RoHS, electrical-safety and photobiological-safety framework in clear customer-facing language. It is not a replacement for the original technical file and does not constitute a separate regulatory certification.

## 01 | EXECUTIVE SUMMARY

LumiTech+ Advanced is documented as a non-medical cosmetic and wellness LED face mask for controlled at-home light exposure as part of a skincare routine. The device uses visible light and near-infrared LED modes and is supported by EU Declaration of Conformity, CE/EMC documentation, RoHS documentation and supporting EN/IEC safety documentation retained by ALMA DERM Ltd.

CE / EMC	RoHS	EN / IEC	Use framework
EMC Directive 2014/30/EU documentation on file	Restricted-substance documentation under 2011/65/EU + 2015/863/EU	Electrical and photobiological safety documentation	Home-use cosmetic/wellness device, not a medical device

### Key statement for customers

#### Our position

As with any electrical device, LumiTech+ Advanced contains electronic components. The relevant question is not whether an electronic device has any electromagnetic activity at all, but whether it is documented and assessed under the applicable safety and compliance framework. LumiTech+ Advanced has EMC, RoHS and supporting EN/IEC safety documentation retained on file, and should be used only according to the supplied user manual.

## 02 | WHAT EMC MEANS

Electromagnetic compatibility in plain language

EMC stands for Electromagnetic Compatibility. In practical terms, EMC assessment looks at whether an electrical device is compatible with its electromagnetic environment and whether its emissions and immunity behavior are within the relevant compliance framework under defined test conditions.

- EMC does not mean that an electrical product has zero electromagnetic field. No electrical product can be described that way.
- EMC documentation helps show that the device has been assessed under defined standards and test conditions.
- For LumiTech+ Advanced, the active cosmetic mechanism is controlled LED light exposure, not RF or wireless radiation.
- The device should not be used while charging, with wet hands, near water, with a damaged cable, or outside the conditions described in the user manual.

## 03 | COMPLIANCE DOCUMENTATION REVIEWED

The table below summarizes the key compliance and safety documentation used as the basis for this public statement. Original reports are retained by ALMA DERM Ltd. and may be made available to competent authorities or qualified partners upon justified request.

Evidence area	Relevant framework / document	Public interpretation
<b>EU Declaration of Conformity</b>	LumiTech+ Advanced LED Face Mask, model FR-LM12-13-14	Confirms responsible person/importer details, intended cosmetic/wellness use, and references EMC and RoHS directives.
<b>CE / EMC Certificate &amp; EMC Test Report</b>	Directive 2014/30/EU; EN 60601-1-2:2015+A1:2021; EN IEC 61000-3-2:2019+A1:2021; EN 61000-3-3:2013+A1:2009+A2:2021	Reports Pass for the tested configuration and supports the EMC compliance documentation.
<b>RoHS Certificate &amp; Test Report</b>	RoHS Directive 2011/65/EU + (EU) 2015/863; IEC 62321 series	Reports Pass for restricted substances in the submitted sample components.
<b>Electrical &amp; Photobiological Safety Report</b>	EN 60601-1:2006+A1:2013+A12:2014+A2:2021; EN 62471:2008	Reports Pass for the tested configuration as supporting technical safety evidence.
<b>AL+ Device Passport</b>	AL+ Skin Protocol System™   Device Passport v1.0	Public summary of device logic, EU framework, optical validation, safety documentation, quality review and post-market monitoring.

### Important scope note

This public statement summarizes existing EMC, RoHS, electrical-safety and photobiological-safety documentation. It is not a dedicated human-exposure EMF measurement report. If a separate independent EMF human-exposure screening is completed in the future, this document can be updated with those results.

## 04 | EMC TESTING SCOPE - WHAT WAS COVERED

The EMC technical documentation includes emission and immunity test areas that are typical for assessing electrical equipment under the listed standards. The relevant report references normal operation mode and a Pass result for the tested configuration.

EMC test area	Why it matters
<b>Line conducted emission</b>	Assesses conducted emissions on power lines within the specified frequency range.
<b>Disturbance power emission</b>	Assesses disturbance power behavior under the applicable test setup.
<b>Power harmonics</b>	Assesses harmonic current behavior on the AC mains side.
<b>Voltage fluctuation / flicker</b>	Assesses voltage fluctuation and flicker behavior.
<b>Electrostatic discharge immunity</b>	Assesses device behavior under ESD events.
<b>Radiated electromagnetic field immunity</b>	Assesses immunity to radiated electromagnetic fields under specified test levels.
<b>Electrical fast transients / burst</b>	Assesses immunity to fast transient disturbances on power supply lines.
<b>Surge immunity</b>	Assesses behavior under surge conditions.
<b>Conducted RF disturbances</b>	Assesses immunity to conducted disturbances induced by RF fields.
<b>Power frequency magnetic field immunity</b>	Assesses behavior under 50 Hz magnetic field exposure in the test setup.
<b>Voltage dips / interruptions</b>	Assesses behavior under voltage dips, interruptions and variations.

### How this should be interpreted

A Pass result in the EMC documentation supports the conclusion that the tested configuration was within the relevant EMC requirements under the specified test conditions. The device has EMC documentation and should be used according to the user manual.

## 05 | ROHS, ELECTRICAL SAFETY & PHOTOBIOLOGICAL SAFETY

EMC is only one part of the safety documentation. The broader technical file also includes material-restriction and safety documentation relevant to electrical and LED-based devices.

<p><b>RoHS</b></p> <p>The RoHS report summarizes testing for restricted substances such as lead, cadmium, mercury, hexavalent chromium, PBBs, PBDEs and selected phthalates in submitted components.</p>	<p><b>Electrical safety</b></p> <p>The safety report references EN 60601-1 and includes technical assessment areas such as insulation, leakage current, temperature, dielectric strength and abnormal operation.</p>	<p><b>Photobiological safety</b></p> <p>The supporting report references EN 62471:2008, which is relevant to lamp and LED light-source safety assessment.</p>
--	--	---

### Customer safety guidance

- Use LumiTech+ Advanced only according to the supplied user manual and recommended session time.
- Do not use the device while charging.
- Keep the device dry. Do not use with wet hands, in the bath or shower, or with water or liquids.
- Do not use the device with a damaged cable, damaged controller or visible physical damage.
- Do not use if you have a contraindication listed in the user manual, including photosensitivity, implanted electronic devices or active skin conditions requiring medical advice.
- Stop use if discomfort, unusual redness, irritation or adverse reaction occurs.

#### Not a medical claim

LumiTech+ Advanced is not a medical device and is not intended to diagnose, treat, cure or prevent any disease. This document is a public summary of compliance and safety documentation, not a clinical efficacy study.

## 06 | OFFICIAL SHORT STATEMENT

Is LumiTech+ Advanced safe from an EMC / EMF perspective.

LumiTech+ Advanced is a non-medical LED light therapy device intended for home cosmetic and wellness use. The product has EU Declaration of Conformity documentation and supporting CE/EMC, RoHS, electrical-safety and photobiological-safety documentation retained by ALMA DERM Ltd.

The EMC documentation is related to electromagnetic compatibility, while RoHS documentation covers the restriction of certain hazardous substances in electrical and electronic equipment. Supporting EN/IEC documentation also covers electrical and photobiological safety aspects.

As with any electrical device, LumiTech+ Advanced contains electronic components. This does not automatically mean health risk when the product is used correctly. The device should always be used according to the user manual, not while charging, not with wet hands or water, and not in the presence of contraindications described in the instructions.

Based on the documentation retained on file, AL+ Cosmetics has no current reason to consider LumiTech+ Advanced an EMF risk when used correctly according to the supplied instructions. This statement does not replace the original technical file and does not constitute a medical claim.

### Source documents reviewed

- AL+ Skin Protocol System™ - Device Passport - LumiTech+ Advanced, v1.0, 05.05.2026.
- EU Declaration of Conformity - LumiTech+ Advanced LED Face Mask, model FR-LM12-13-14.
- EMC Certificate of Conformity, Certificate No. YRT202305264C, Report No. YRT202305264E.
- EMC Test Report, Report No. YRT202305264E.
- RoHS Certificate of Conformity, Certificate No. YRT202401214C, Report No. YRT202401214R.
- RoHS Test Report, Report No. YRT202401214R.
- Safety / Photobiological Safety Test Report, Report No. YRT202305263S.

Confidentiality note: Original technical documents may contain supplier, laboratory and proprietary technical information. ALMA DERM Ltd. retains the original technical documentation and may provide it to competent authorities or qualified partners upon justified request.

