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Users of this device can obtain benefit from using it only if they read and comprehend all information in the user manual. You must follow all the instructions in the user manual.

Please feel free to contact us on our Customer Services email if you have any comments about the décoLITE $^{\text{TM}}$ LED system or this User Guide.

décoLITE™ and the Natural facelift Company™ are trademarks of; iSMART Developments Ltd, Registered office Fulford House Newbold Terrace, LEAMINGTON SPA. CV32 4EA. United Kingdom

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1.0. décoLITE from the Natural Face Lift Company™

As we age skin becomes thinner, drier and develops wrinkles due to the loss of collagen and elastic tissue. The décolletage is one of the first areas to show the signs of aging. It is often forgotten about in skin care regimes and can be exposed the sun without regular use of SPF and antiaging products people apply to the face.

décoLITE uses two proven wavelengths of light; 633nm, red light and 830nm or near infra-red light. These wavelengths have been shown in clinical studies to increase collagen production and to reduce the appearance of fine lines and wrinkles. These effects help skin cells absorb topical skincare products more effectively and helps rebuild the damage caused by the aging process. décoLITE has been designed to deliver light directly to the skin, ensuring that the maximum amount of light hits its cellular targets leaving the more delicate skin of the décolletage and neck feeling softer, smoother and with a visible improvement in skin tone and texture, lines and age spots.

1.1. Intended use

The décoLITE™ LED system emits light in the red and near infra-red (NIR) region of the light spectrum and can be used to help reduce the signs of aging.

It is also indicated for the alleviation of pain; increased blood flow and temporary relaxation of muscle can provide pain relief.

2.0. Device Description

- Silicone flexible décolletage and neck LED device
- 2. Controller
- 3. Power supply and country specific adaptors
- 4. Straps for adjustment of position of device
- Carry bag



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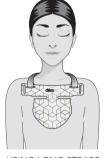
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décoLITE is a home use wearable LED phototherapy device whose purpose is to produce an even, cool, narrow-band of light for the treatment of cosmetic indications including neck and décolletage, fine lines and age spots

The system consists of a flexible silicone mask that contains light emitting diodes (LEDs) and a controller. The LEDs generate the light. The mask is worn on the neck and décolletage and is held in place by an adjustable Velcro strap. Alternatively, it can be just worn on the décolletage area for more coverage by using the longer strap and adjusting the strap position to the holes positioned on the top of the device





USING SHORT STRAPS

USING LONG STRAPS

The controller switches the LEDs ON/OFF and controls power to the mask. The controller contains a rechargeable Lithium ion polymer battery. The controller uses a visible display comprising of 3 micro LEDs to show the user the battery charge status of the device.

The power supply is used to charge the Lithium battery and is connected to a suitable mains outlet via a 2 or 3 pin input socket and wall plug. The power cable is connected to the controller by a standard micro USB A-C connector. The décoLITE cannot be operated while charging. The controller should only be recharged without the device plugged into the controller

The equipment is not used to make measurements of any sort, or to draw any conclusions regarding the indication to treat. The equipment does not require checks on the light output as the LEDs do not dim with age to any practical extent.

The décoLITE Light emitting diode (LED) system emits light energy in the red and near infra-red (NIR) region of the light spectrum and is intended to treat neck and décolletage finelines and age spots through a non-thermal mechanism called Photobiomodulation.

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3.0. Contraindications, Warnings and Precautions

Contraindications

- DO NOT use décoLITE LED system to treat any other conditions apart from those listed in the indications for use. The décoLITE LED system has not been tested for any other conditions than those listed, and the risk is unknown.
- DO NOT use décoLITE LED system if you are pregnant, planning on becoming pregnant or breastfeeding. The décoLITE LED system has NOT been tested on pregnant or breast-feeding women and therefore the risk to the foetus, neonate or pregnant women is unknown.
- DO NOT use the décoLITE LED mask if you suffer from light induced headaches.
- DO NOT use the décoLITE LED mask if you suffer from any genetic conditions of the eyes. The décoLITE LED system has NOT been tested on subjects who suffer with genetic conditions of the eyes and therefore the risks are unknown. If you are unsure about any related eye condition and using the décoLITE contact your ophthalmologist or eye doctor.
- DO NOT use décoLITE LED system if you suffer from Lupus erythematosus, photosensitive eczema or Albinism. If you use the décoLITE LED system to treat Lupus erythematosus, photosensitive eczema or Albinism you may cause a severe skin reaction.
- DO NOT use décoLITE LED system if you suffer from any photosensitive disorder (sensitization to light). If you use the décoLITE LED system and you suffer from a photosensitive disorder you may cause a severe skin reaction.
- **DO NOT** use décoLITE LED system if you are taking any medication that can cause photosensitivity. If you use the décoLITE LED system and you are taking any medication that can causes photosensitivity you may cause a severe skin reaction.



Photosensitivity is a common side effect of various medications. These can include certain antibiotics, chemotherapy drugs, and diuretics. If you are unsure about any medication you may be taking consult your healthcare provider.



Other substances not listed above can also cause photosensitivity.

Common examples of these substances are:

St John's Wort, Coal tar, Deodorants, antibacterial soaps, artificial sweeteners, naphthalene (mothballs), petroleum products, brightening agents found in laundry detergent, and cadmium sulphide (a chemical injected into the skin during tattooing).

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Warnings

- Before using the décoLITE you must carry out a sensitization test (see section 5.2-page 10).
- DO NOT use the décoLITE if you are sensitive to faceLITE, our facial led product
- **DO NOT** use the décoLITE system in any way that is not exactly as specified in these instructions for use. Use of the décoLITE LED system other than exactly as specified in these instructions for use has not been tested and the risk is unknown.
- TURN OFF and REMOVE the décoLITE immediately if it feels hot or your skin feels uncomfortably warm.
- Only use décoLITE with the proprietary hydrogel mask recommended and supplied with the device. Other masks are available but have not been tested with the décoLITE system.
- DO NOT use the décoLITE without first removing creams, lotions or make-up BEFORE treatment. Some ingredients in these products may cause light sensitization or may reduce the effect of the treatment. If you use the décoLITE without removing these products, you may cause a skin reaction, or you may reduce the effect of the treatment
- **NEVER** use the décoLITE near water or where water can be spilt onto the equipment. DO NOT use the décoLITE if you think it has come into contact with water.
- Keep the décoLITE away from HOT surfaces.
- DO NOT attempt to modify the décoLITE in any way. Modifying the décoLITE will void your warranty. Modifying the décoLITE could cause an electric shock when the system is used again. The system contains no serviceable parts.
- DO NOT use the décoLITE if the mask, controller, charging plug or cord are damaged in anyway.



General Safety

The décoLITE system is an electrical device, which under certain circumstances could present an electrical shock hazard to the user. Please read the accompanying user manual thoroughly and follow directions stated in the manual to assure maximum safety during operation.



Precautions

The décoLITE strap contains a mixture of Polyester, nylon and lycra. If you are allergic to any of these materials, you may not be able to use the straps provided.

- The décoLITE system CANNOT be used in charging mode. Only when the controller is unplugged from the mains.
- Before each use, with the device switched off, clean the device. All surfaces of the décoLITE system may be cleaned by following the cleaning instructions in Section 7.1 - page 11.
- DO NOT use any other cleansing products other than those stated in the cleaning instructions. Use of other cleansing products may damage the décoLITE.
- Store the décoLITE at room temperature in dry conditions, away from direct sunlight.

4.0. Risks and Benefits

4.1. Potential Adverse Effects



Immediately after treatment skin may appear red. Skin should return to normal within 1-2 hours

4.2. Potential Benefits

People who have undergone a course of 12 décoLITE LED treatments report a visible improvement in skin tone and texture, lines and age spots.

5.0. First Time Setup.

5.1. Unpacking and Charging your décoLITE



The décoLITE system uses a Lithium ion polymer battery. When in the charging mode the décoLITE will not illuminate.

- Before use it is important to fully charge the décoLITE
- Unpack the décoLITE device and check off the parts described in Section 2 page 5.
- To charge décoLITE insert the micro USB cable into the controller. Insert the USB connector into the USB port of the power supply.
- Insert the power supply into a suitably grounded outlet and
- The 3 LEDs in the control unit will start to flash to indicate charging. The décoLITE battery is fully charged when the three indicator LEDs on the control unit stay illuminated.

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5.2. Sensitization test



Before carrying out your first treatment you must carry out a sensitization test. Follow the step by step guide below;

- 1. Place the décoLITE over your inner arm.
- 2. Switch ON the controller and allow the décoLITE to run for its full 10-minute treatment program.
- 3. At any time if your skin feels HOT or uncomfortable STOP using the device immediately.
- After the treatment wait at least 6 hours. If your skin on your inner arm is red or itchy then the décoLITE is unsuitable for you. Return the device to the retailer within (14) days of purchase.

6.0. Usina décoLITE Device

6.1. Treatment Recommendations:

- For best results treat for 3-5 days a week for a minimum of 4 weeks.
- Maintenance treatment should be carried out as required, according to lifestyle and skin condition.

6.2. Wearing the décoLITE LED system

- décoLITE comes with an adjustable Velcro strap that allows you to comfortably wear the device in two positions, around the neck and décolletage or décolletage only
- To fit the mask, thread the shorter straps through the inlet holes on either side of the device for neck and décolletage. Alternatively, to treat a larger area of the décolletage put the longer strap through the holes at the top of the device.
- Loop the straps around your neck and secure firmly.
- Adjust if necessary.

6.3. Carrying out a treatment

- Cleanse and exfoliate neck and décolletage to remove any traces of skincare
- Place décoLITE on the neck and décolletage, secure with the Velcro strap and switch on the controller. The device switches off after a ten-minute treatment time. You may stop the treatment at any time by pressing the ON/OFF button on the controller.
- 4. Remove the mask, apply your normal skincare and sunscreen
- Clean the mask using a water-based wipe or a damp clean cloth. Ensure that the device is NOT being charged when cleaning.
- 6. Repeat 3 5 times a week for four weeks.

7.0. Care and Maintenance

- Store décoLITE LED device at room temperature in dry conditions. Use the carry bag provided.
- Avoid storing the décoLITE LED system in dusty conditions, in direct sunlight or in damp and humid conditions.
- The décoLITE LED system contains no serviceable parts.
- Before each use, with the device switched off, clean the face mask following the cleaning instructions below.

7.1. Cleaning the décoLITE LED system



Do NOT use any other cleansing products as these may damage the plastics.

 Clean the transparent side (side in contact with the skin) of the mask and the rear of the mask with a water-based wipe or damp clean cloth. Place the mask on a clean dry surface to air dry. Visually inspect the surfaces to ensure they are clean. Stubborn stains can be removed by wiping gently with 70% alcohol.

7.2. Disposal



DO NOT dispose of any part of the device at a domestic waste facility.



The décoLITE controller contains a Lithium ion polymer battery. For protection of the environment, please package and return this unit to the manufacturer or their representative at the end of its working life or safely dispose of the device following your local guidelines.

7.3. Troubleshooting

Problem	Possible Cause	Action
No red or infra-red light from décoLITE	Not charged	Plug in the controller to the charger making sure that the connectors are attached and leave charging until the three indicator LEDs on the controller remain lit and do NOT flash
No red or infra-red light from décoLITE	Device connected to the mains	Unplug micro USB connector from controller
LEDs do NOT turn OFF after 10 minutes	Device is faulty	Return to your supplier
LEDs flicker during treatment	décoLITE USB is not fully inserted into the controller	Ensure the controller and décoLITE are connected correctly

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If the actions suggested fail to fix the problem, or the problem reoccurs, and your device is within the warranty period please return to your provider.



- DO NOT attempt to investigate any further.
- DO NOT attempt to modify the device in any way. The décoLITE LED System has NO parts you can repair vourself.

8.0. Labelling

The labelling supplied with the device contains the following information:

- Date of manufacture
- Catalogue number and batch code
- Operating environment

Recyclina



This symbol means that this product shall not be disposed of with normal household waste (2012/19/EU).



This symbol means that this product contains a built-in rechargeable better with the contains a built-in rechargeable battery which shall not be disposed of with normal household waste (2006/66/EC).

We advise you to take your product to an official collection point to have a professional remove the rechargeable battery. Follow your country's rules for the separate collection of electrical and electronic products and rechargeable batteries. Correct disposal helps prevent damage to the environment and human health.

Technical specification

- LEDs: Red: 630nm+/-10nm, NIR: 830nm+/-17.5nm
- Controller: 23mm max (dia) x 104mm (l)
- Program time: 10 minutes fixed
- Operating Temperature: 0°C to 40°C
- Storage and Transport Temperature: -5°C to 55°C
- Operating Humidity: 30% to 95% without condensation
- Storage and Transport Humidity: 20% to 85% without condensation
- Mains Electrical Input from power adaptor: 100-240Vac/47-63Hz, 0.6A
- Electrical Output: 5V

Compliance

The décoLITE LED mask complies with the standard of basic safety for medical devices EN60601-1:2006/A12:2014 and with the relevant collateral and particular standards for non-laser light source medical equipment for home use EN 60601-1-11:2015, EN 60601-2-57:2011, and EN 60601-1-2:2015 and IEC 62471:2006 Photobiological Safety of Lamps and Lamp Systems. EN 55014-1.2006+A1: 2009+A2 2011 Electro Magnetic Compatibility – requirements for household appliances, electric tools and similar apparatus – Part 1 emissions. EN 55014-2:2015 Electromagnetic compatibility- requirements for household appliances electric tools ad similar apparatus – part 2: immunity - product family standard.

Regarding electromagnetic compatibility (EMC) and electromagnetic fields (EMF), the device should be kept away from radio frequency (RF) equipment to avoid interference.

Explanation of symbols

There are several safety warning labels on the décoLITE and associated packaging and in the user manual. Not following these warnings may result in one or more of the following hazards: electrical shock and/or fire.



This warning symbol on the device label is a warning to read the enclosed documents before use and take all safety precautions required.



This symbol on the device label means: Read the user manual before you start using the device.



This symbol means: that the device is specified as applied part type BF. B indicates that it is used on the Body and F indicates that it is not connected to the mains voltage.



C This symbol means: Conforms to certain EC Directives on health, safety, and environmental protection standards. CE stands for 'Conformité Européenne".



This symbol means "Manufactured by" and provides the name and address of the legal manufacturer.



This symbol indicates input for the power supply. This symbol means that the device may only be charged with the adapter that is supplied in the package. Usage of other adapters may not be safe and could lead to electrical shock. The adapter has the following electrical specification: 100-240Vac/47-63Hz. 0.6A. Electrical Output; 5V.

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This symbol means keep dry

SN

This symbol indicates the serial number of the device.

REF

This symbol refers to the catalogue number for the device.

LOT

This symbol refers to the batch code of the device.



This symbol indicates the USB connector.



This symbol means that the device uses a Lithium ion Polymer battery.



This symbol means made in China



This symbol means keep the device away from direct sunlight.



This symbol means the upper and lower operating temperatures that the décoLITE can be safely used at.



This symbol means the upper and lower operating humidity that the device can be safely used at.



This symbol means that the cardboard packaging that the device came in can be recycled.

9.0. Warranty

Under normal use this product is guaranteed for 2 years after its original purchase date against manufacturing defects in materials or workmanship.

This warranty extends only to the original purchaser. If the product should become faulty within the warranty period, contact the Customer Service Centre.

- iSMART Developments Ltd or its authorised distributor reserves the right to repair a defective product.
- iSMART Developments Ltd or its authorised distributor reserves the right to replace a defective product with the most compatible product currently available.
- This warranty does not cover damage caused by the following:
- Accident, misuse, abuse or alteration
- Servicing by unauthorized persons
- Connection to incorrect power sources
- Use with unauthorized accessories

iSMART Developments Ltd or its authorised distributors shall not be responsible for any incidental, special or consequential damages resulting from the use of this product. All implied warranties, including but not limited to implied warranties of fitness and merchantability are limited in duration to one year from date of original purchase.

This warranty gives you specific legal rights, and you may also have other rights that vary from country to country. Some countries do not allow the exclusion or limitation of incidental or consequential damages, or limitations on how long an implied warranty lasts, so some of the above limitations and exclusions may not apply to you.

This warranty is given in lieu of all other warranties, written or oral, whether expressed by affirmation, promise, description, drawing, model or sample. Any and all warranties other than this one, whether expressed or implied, including implied warranties of merchantability and fitness for a particular purpose are hereby disclaimed.

Please register your warranty at

www.natural-facelift.com

If the product is defective within the warranty period, please contact your provider.

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According to MDD 93/42/EEC, the décoLITE LED mask is classified as a cosmetic device within the European union. However, for purposes of safety we have conducted additional testing so that you can be ensured of the safety and efficacy of the décoLITE system.

The décoLITE system has been tested to or complies with the following standards;

EN 60601-1:2006/A12:2014. Medical electrical equipment. General requirements for basic safety and essential performance.

EN 40601-1-2:2015 Medical electrical equipment. General requirements for basic safety and essential performance. Collateral standard. Electromagnetic compatibility. Requirements and tests

IEC 60601-1-6 2010 AMD12013 Medical Electrical Equipment – Part 1 General Requirements for Basic Safety and Essential Performance – Collateral Standard: Usability.

IEC/EN60601-1-11:2015 Medical electrical equipment -- Part 1-11: General requirements for basic safety and essential performance -- Collateral standard: Requirements for medical electrical equipment and medical electrical systems used in the home healthcare environment

IEC/EN 60601-2-57:2011 Medical electrical equipment. Particular requirements for the basic safety and essential performance of non-laser light source equipment intended for therapeutic, diagnostic, monitoring and cosmetic/aesthetic use.

EN 62471:2008 Photobiological Safety of Lamps and Lamp Systems

EN 62366-1:2015 Application of usability engineering to medical devices.

 $\,$ EN ISO 10993-1:2010-04 Biological evaluation of medical devices Part 1: Evaluation and testing

EN ISO 15223-1:2017 Medical Devices – Symbols to be used with medical device labels, labelling and information to be supplied – Part 1: General requirements

EN ISO 14971:2012 Medical devices - Application of risk management to medical devices

EN 55014-1.2006+A1: 2009+A2 2011 Electro Magnetic Compatibility – requirements for household appliances, electric tools and similar apparatus – Part 1 emissions.

EN 55014-2:2015 Electromagnetic compatibility- requirements for household appliances electric tools ad similar apparatus – part 2: immunity – product family standard.