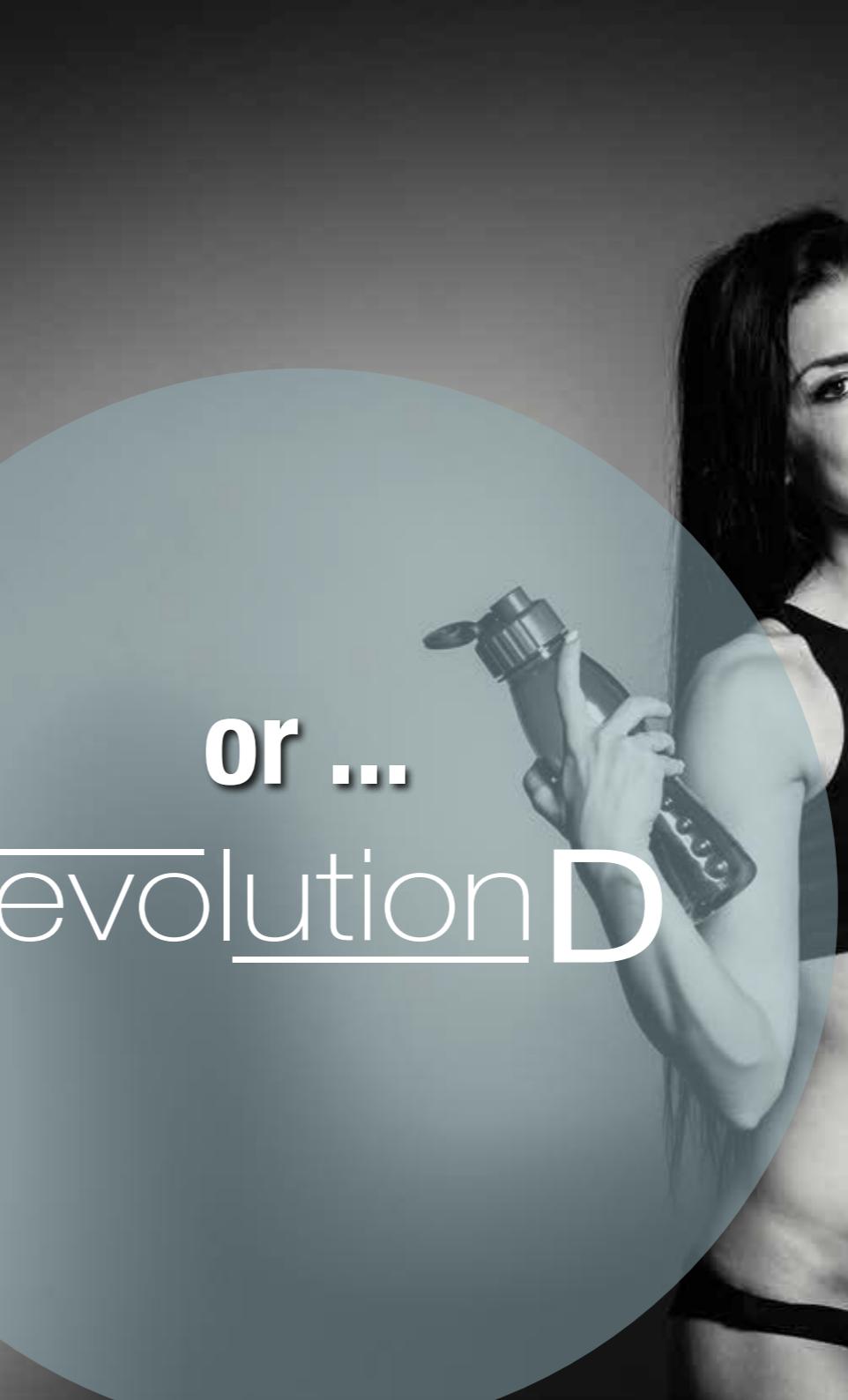


COLLARIUM®





A **COLLARIUM®**

is more than a solarium!

3 in 1 effect with unbeatable benefits
and all natural – that is a Collarium®.

**DISCOVER THE
ORIGINAL!**

COLLAGEN LIGHT

stimulates the skin's own production of collagen. The complexion improves, lines and wrinkles are reduced.

OPTIONAL UV-LIGHT

for a radiant complexion and a gentle tan – according to your wishes.

VITAMIN D

for health, vitality and mobility.



Stay young and healthy... Can light do ***THAT*** ? **YES!** Scientifically proven.

Collagen light is able to positively stimulate the body's collagen levels.

The main benefits:

Anti-aging-effects for your skin. The oxygen absorption and the regeneration of the skin are improved, the collagen network is strengthened and therefore already pronounced skin structures (lines and wrinkles) are remodelled.

Wound healing through a positive influence on the skin cells and regeneration of healthy skin.

Improvement of muscle-, skeleton- and joint health through the stimulation by collagen and influence on the joint cartilage.

Among others, these **anti-aging effects** were confirmed by two observational studies (hospital Piano, Switzerland and Dr. Ferenc Gódor, dermatologist, Hungary) as well as by Professor Sommer, University Ulm (Germany).

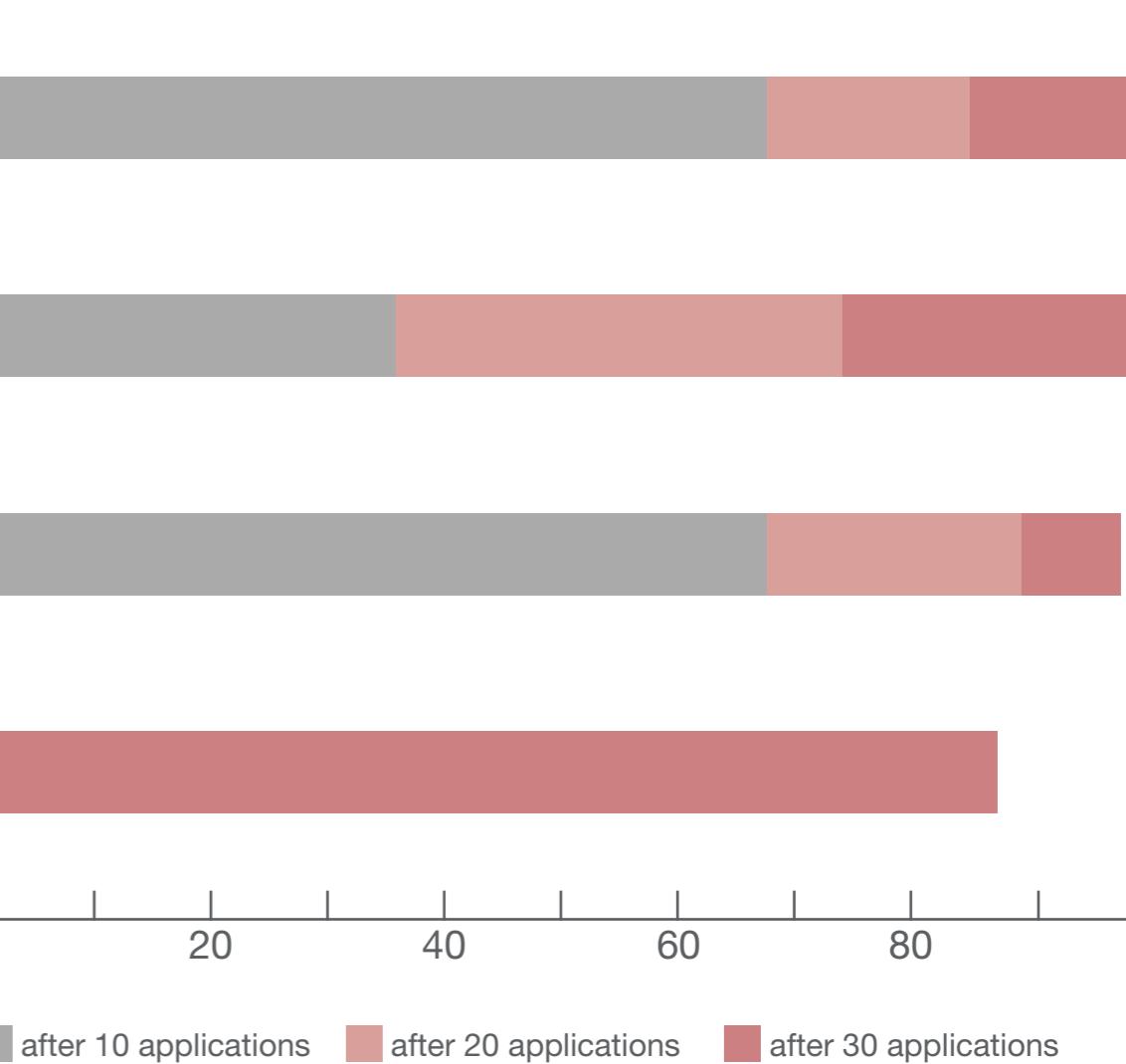


100% of the users noticed a significant amelioration of wrinkles and lines in face and décolleté.

100% of the users observed a significant improvement of the entire skin consistency and elasticity.

97% of the users reached their individual goals of the treatment.

88% of the users observed a significant improvement of distinctive wrinkles and lines in face and décolleté.



* Source: Observational study of 51 test persons, hospital Piano, Switzerland



Stay young with **Collagen!**

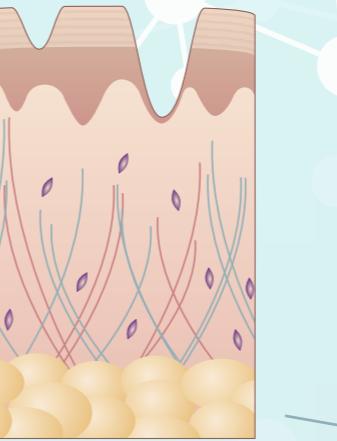
Collagen is the most abundant protein in the body.

Collagen is an important part of our connective tissue, which is also called the "network" of the body.

Collagen consists of form-giving and elasticity providing fibres that have a significant impact on the strength or otherwise on the weakness of our connective tissue.

Anti-aging!

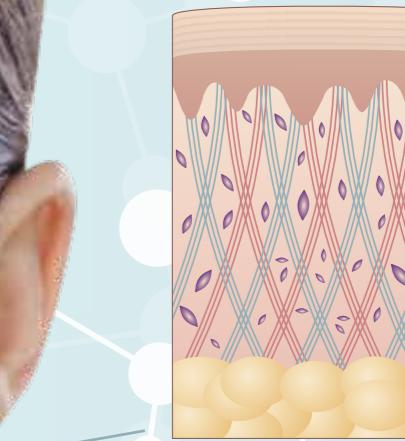
Over the years, our skin loses elasticity and often tends to produce dry, scaly spots or other types of blemishes, which make the complexion look pale and minor wrinkles appear more distinct. Thanks to the unique combination of the soothing power of light and the specially designed collagen plus tubes, the Collarium® gives sensitive skin back what it has lost over the years – simply twice as good, also for sensitive skin.



Skin detoxification is stimulated

Skin irritation is reduced

Lines, scars and wrinkles are reduced



Moisture absorption of the skin and its storage capacity improve

Positive results in cases of skin diseases, e. g. neurodermatitis, acne, psoriasis and pigment disorders



Athletic success thanks to collagen!

The tensile strength of sinews and tendons, the flexibility of bones or the pressure resistance of articular cartilage are largely determined by the collagen in our tissue. During the application with collagen light the muscles, tendons and joints are strengthened, the risk of injury is reduced, the training success is enhanced and the regeneration after a workout is faster.

That is why the saying goes: Tan. Take preventive steps. Maintain health. Increase performance.



**Immune system:**

... protects against infections, inflammations and lowers the risk of autoimmune diseases such as ulcerative colitis, Crohn's disease or rheumatism.

Cardiovascular system:

... regulates blood pressure, lowers the risk of heart attack, stroke and vascular diseases.

Cancer:

... reduces the risk of cancer (e.g. breast cancer), suppresses cancer cell growth and encourages the self-destruction mechanism in cancer cells.

Muscles:

... increases muscle power and decreases the risk of falls and femoral neck fractures in old age.

Brain:

... ensures a sunny mood, prevents schizophrenia, lowers the risk of multiple sclerosis, dementia and Alzheimer's disease.

Liver:

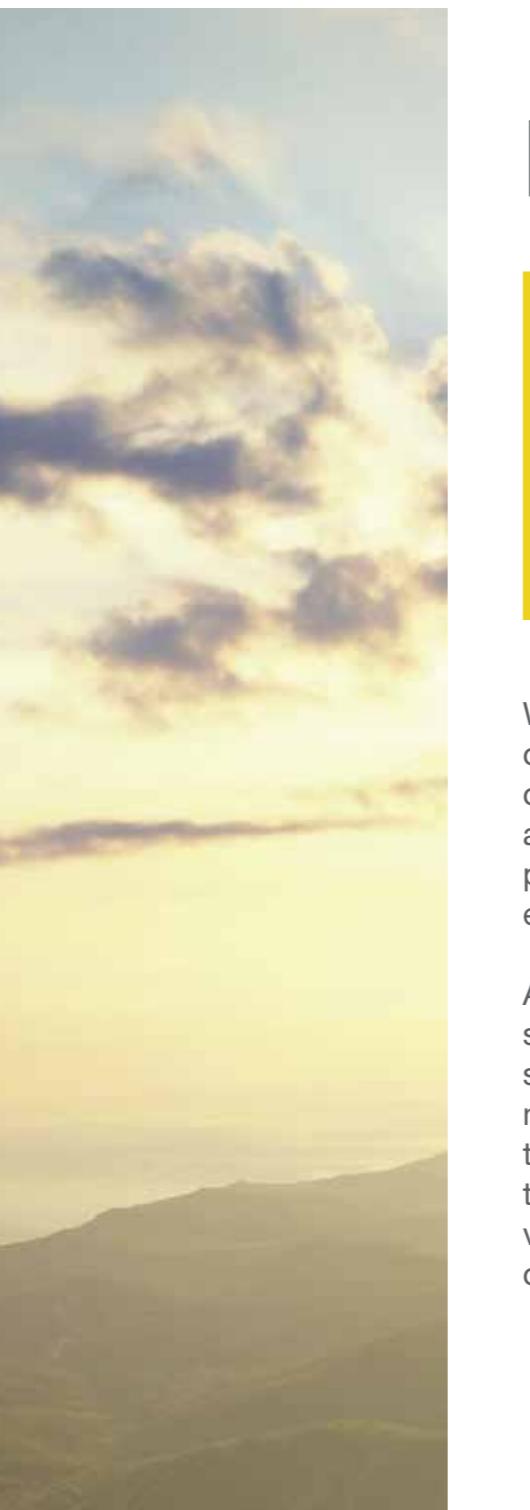
... pro-vitamin D3 is taken to the liver where it is transformed into vitamin D3, which is activated by the kidneys.

Bones:

... strengthens bones, prevents rickets and osteomalacia and lowers the risk of fractures.

Pancreas:

... has a positive effect on insulin production, smoothes blood sugar as well as blood lipids and lowers the risk of diabetes.



Bio-positive aspects of UV light

VITAMIN **D** FOR YOUR HEALTH

Why not benefit from the "healing power of the sun" in the form of UVB light on the Collarium® as well? During the alternative UV tanning session the body produces the sun vitamin D3, which is essential for life.

A sufficient level of vitamin D has a supportive effect on the entire immune system and thus helps to prevent many diseases. For example, it lowers the risk of breast and prostate cancer, the risk of heart attacks, strokes and vascular diseases and it helps to overcome insomnia and inner unrest.

Vitamin D regulates the calcium level and strengthens the bones. In addition, this hormone has a positive influence on the muscular performance and the entire physical fitness, which is not only proven with athletes.

A beautiful tan included!

Why *tanning* is *smart.*

A *beautiful tan* included!

The diagram illustrates the structure of the epidermis, the outer layer of skin. It shows the following layers from top to bottom: the Horny Layer (outermost), followed by several layers of living skin cells. Two types of ultraviolet light are shown interacting with the skin:

- UVB:** Short-wave light that triggers melanocytes to produce the pigment called melanin. A purple arrow points from the text box to a melanocyte in the basal layer, which then releases melanin into surrounding cells.
- UVA:** Long-wave light that oxidizes (browns) the melanin, creating a natural tan. A red arrow points from the text box to the same melanocyte, showing the melanin being absorbed by the UVA light.

Diagram of the Epidermis:
Skin cells are constantly produced and replaced, migrating up to the skin's surface, where they slough off in 30-day-cycles. That's why tans eventually fade.

UVB: Short-wave light that triggers melanocytes to produce the pigment called melanin.

UVA: Long-wave light that oxidizes (browns) the melanin, creating a natural tan.

Vitamin D: UVB makes vitamin D naturally. In a single tanning session, your skin cells can produce more of "the sunshine vitamin" than you get in 100 glasses of fortified milk.

Horny Layer: The outer layer of dead skin cells form a protective layer for the skin. UV exposure thickens the horny layer, providing additional protection.

Melanin: The pinkish pigment that browns and blows up like popcorn as it absorbs UVA light. Darkened melanin surrounds each skin cell, protecting it.

Nature's Design:
Humans evolved outdoors under the sun. Indoor lifestyles today have deprived most of us of what nature intended: Regular UV exposure.

Sunburn Prevention:
A tan is your natural protection against sunburn and increases the effectiveness of sunscreen - one reason tanners sunburn less often than non-tanners.

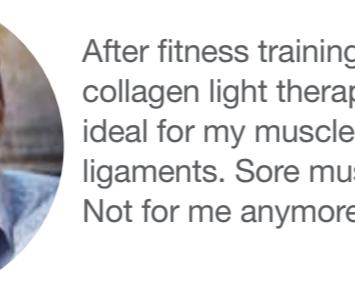
Natural Vitamin D:
UV exposure to your skin is the natural way to make vitamin D. Studies show tanners have significantly higher vitamin D levels than non-tanners.

How your skin tans:
Ultraviolet light from sun or solarium/ Collarium® initiate tanning in your skin's outer layer.



Testimonials,...

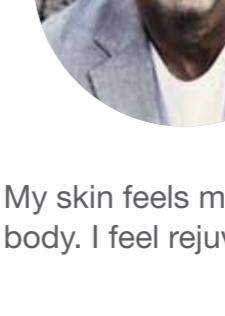
35
rs



and the eyes and on the forehead
thanks to collagen-light therapy

e
s
nd
es?

35-45 Years



My face is simply fresher and more radiant, acquaintances ask me about it.



I realise how good the Collarium® is, especially when it comes to job-related stress: Care for body and soul.

much softer and tighter over the
juvenated!

h holds moisture and is also mu
ve to body care products. Dry s
ows and shins are passé!

with ***tell the whole story!***

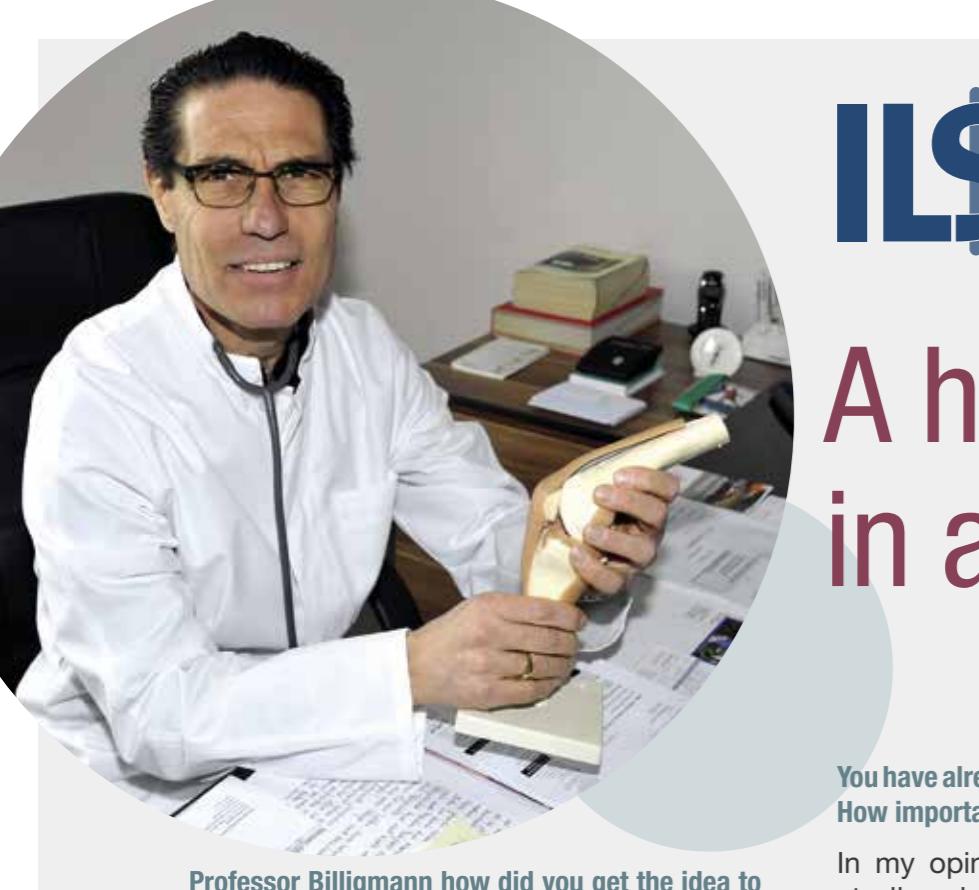
I'm not ready to slow down yet – and the Collarium® strengthens my flexibility and keeps me fit!

10

**35-45
Years**

10

I'm no
and the
flexibil



A healthy spirit lives in a healthy body.

Professor Billigmann how did you get the idea to expand your institute by adding a Collarium®?

Prof. Billigmann: At ILS, I am not only concerned with the recovery of people, but I also develop primary strategies to improve performance and obtain the best physical condition. I was always a pioneer in a lot of things. And now once again with the topic of sun and collagen in my medical practice. Vitamin D, as well as beauty, fits the holistic approach that I pursue with ILS. You only feel that you want to look after your body when you enjoy looking in the mirror and the other way around. Hence, the Collarium® tower mon amie by KBL was the optimal addition to my range of services.

You have already pointed out the topic of vitamin D. How important is this topic?

In my opinion really important. For years, studies have proven that a sufficient vitamin D level has a positive influence or a preventive effect. It has long been obvious that vitamin D has a positive effect on bone health as well e.g. in the case of osteoporosis. Vitamin D also has a preventive or inhibiting effect on autoimmune diseases, depression, dental health, type 2 diabetes and even in several types of cancer among many other things. Connections have even been made in the case of obesity and weight loss success. The problem with vitamin D is that a deficiency is not recognised or recognised too late. The Robert-Koch-Institute in Berlin discovered that between 60-90% of the German population suffer

from a vitamin D deficiency. I can only recommend that you have your vitamin D level checked. After all, you also check the oil level in your car.

Prof. Billigmann, be honest now. Do you also personally use the Collarium?

Of course. I don't recommend anything to my patients that I wouldn't use myself. Look, I am 60 now. I keep myself consistently fit by jogging and even as man you can value an attractive appearance. Therefore a clear YES to Collarium®.

A small number of
references



..., which speak for us!



Safety during the tanning session. The patented medical skin measuring sensor determines the skin type. And 90 beautyBoosters ensure a radiant complexion.



deluxe

COLLARIUM®

Sun, collagen or both? It can be chosen with preSelection. Well-dosed tanning in interaction with beautySunlight lamps and beautyboosters ensures a skin as soft as velvet and silk.



deluxe



mon amie



Tower



individuell



Make the most of your time with the collagen light therapy and the optional vibraNano vibration plate. The combination of fitness and a tanning session at the same time ensures an optimum result.



sportCollarium
revolutionD



The
athletic
Look!



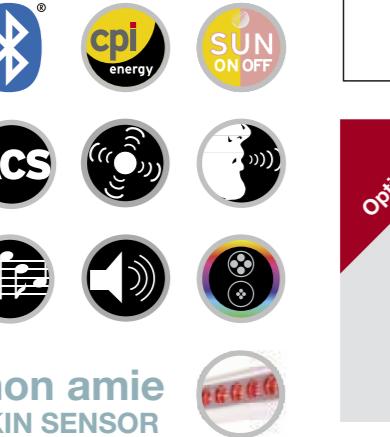
COLLARIUM®

mon amie deluxe

Collarium® mon amie deluxe s

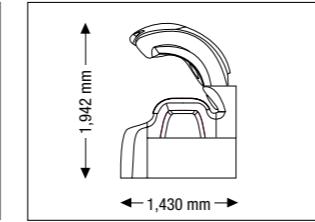
Canopy:
8 x 180 W beautySunlight lamps (210 cm)
4 x 160 W beautySunlight lamps (180 cm)
14 x 180 W pureSunlight lamps (210 cm)
90 beautyBoosters
(face, décolleté, legs)
Bench:
10 x 120 W beautySunlight lamps (190 cm)
10 x 120 W pureSunlight lamps (190 cm)

Nominal power: 9 kW (without aircon)
10 kW (with aircon)



Unit Dimensions L x B x H

closed: 2,380 mm x 1,430 mm x 1,534 mm
open: 2,380 mm x 1,430 mm x 1,942 mm



COLLARIUM®

mon amie deluxe

Collarium® mon amie deluxe i

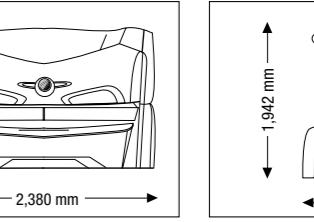
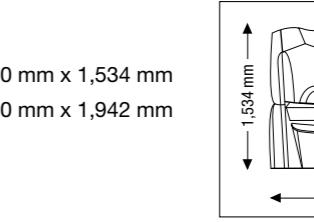
Canopy:
8 x 180 W beautySunlight lamps (210 cm)
4 x 160 W beautySunlight lamps (180 cm)
14 x 180 W pureSunlight lamps (210 cm)
90 beautyBoosters
(face, décolleté, legs)
Bench:
10 x 120 W beautySunlight lamps (190 cm)
10 x 120 W pureSunlight lamps (190 cm)

Nominal power: 9 kW (without aircon)
10 kW (with aircon)



Unit Dimensions L x B x H

closed: 2,380 mm x 1,430 mm x 1,534 mm
open: 2,380 mm x 1,430 mm x 1,942 mm



Optional



• Success package

COLLARIUM®

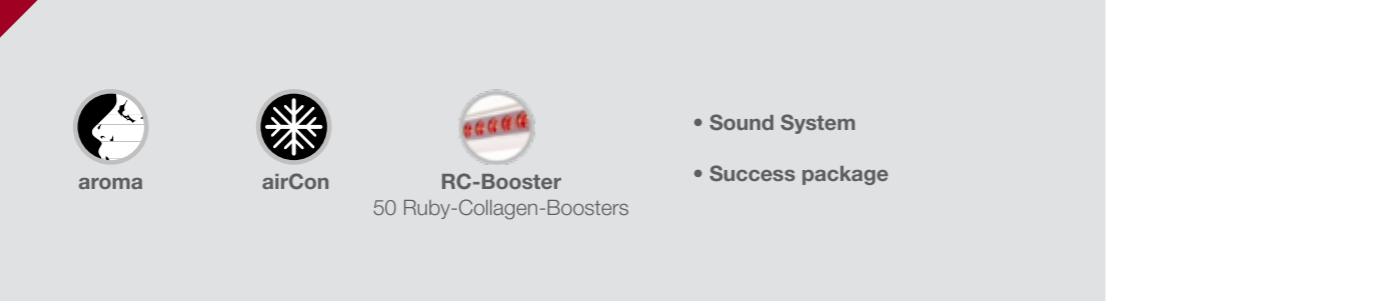
mon amie individuell
sportCollarium
revolutionD

Collarium® individuell

Canopy: 12 x 180 W beautySunlight lamps (210 cm)
14 x 180 W pureSunlight lamps (210 cm)

Bench: 8 x 120 W beautySunlight lamps (190 cm)
8 x 120 W pureSunlight lamps (190 cm)

Nominal power: 8 kW (without aircon)
10 kW (with aircon)



COLLARIUM® Tower

mon amie
sportCollarium
revolutionD

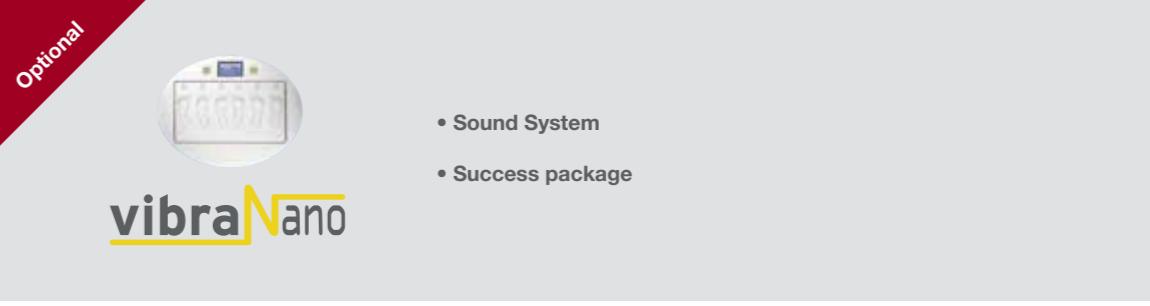
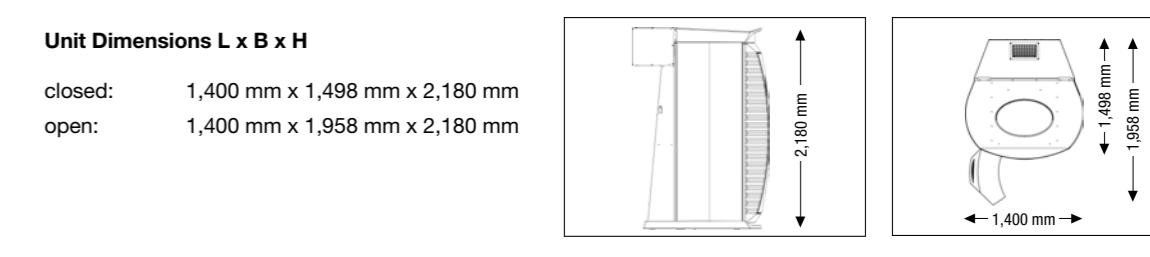
Collarium® Tower

Canopy: 26 x 180 W beautySunlight lamps (190 cm)
26 x 180 W pureSunlight lamps (190 cm)

Nominal power: 10,500 W



+ exhaust air duct





KBL GmbH – The Beauty & Health Company · Ringstraße 24-26 · D-56307 Dernbach
fon +49 (0)2689.9426-0 · fax +49 (0)2689.9426-66 · E-Mail info@kbl.de

www.megaSun.de