

Design by STUDIO F·A·PORSCHE





A QUANTUM LEAP IN UV-TECHNOLOGY

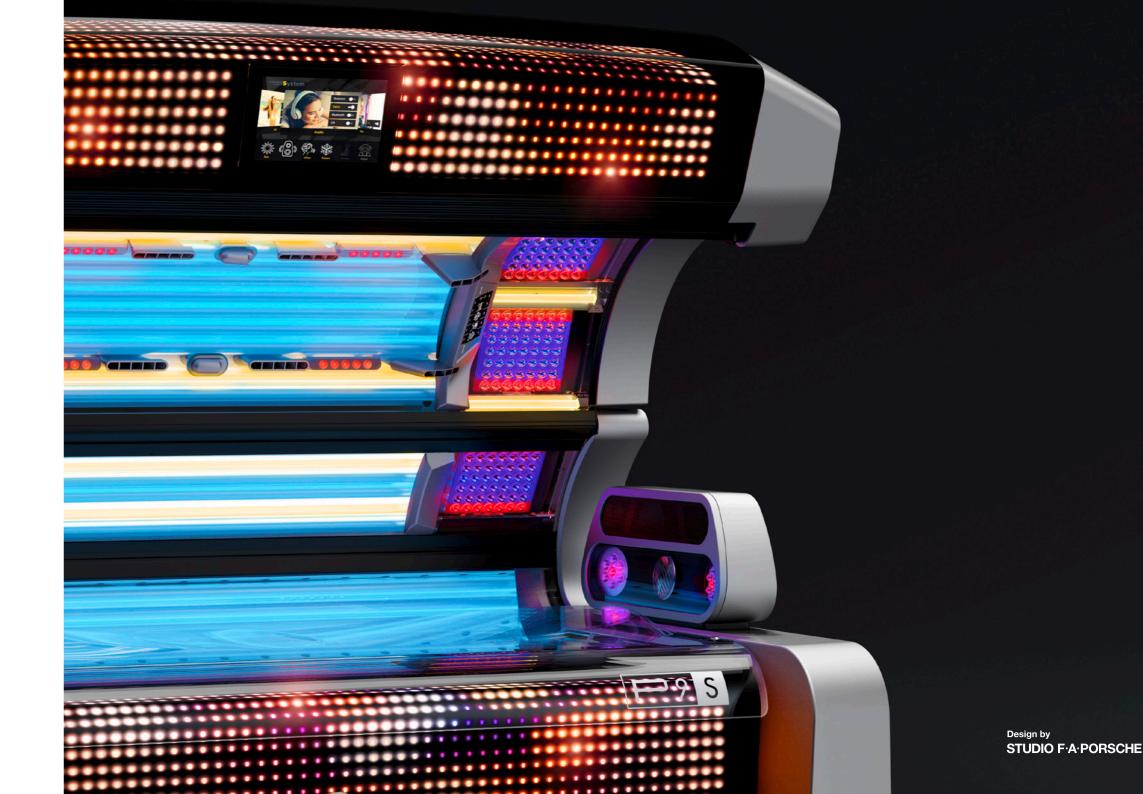
Aspherical glass lenses Optimal spectral combination Homogeneous illumination Consistently high performance Reduced power consumption

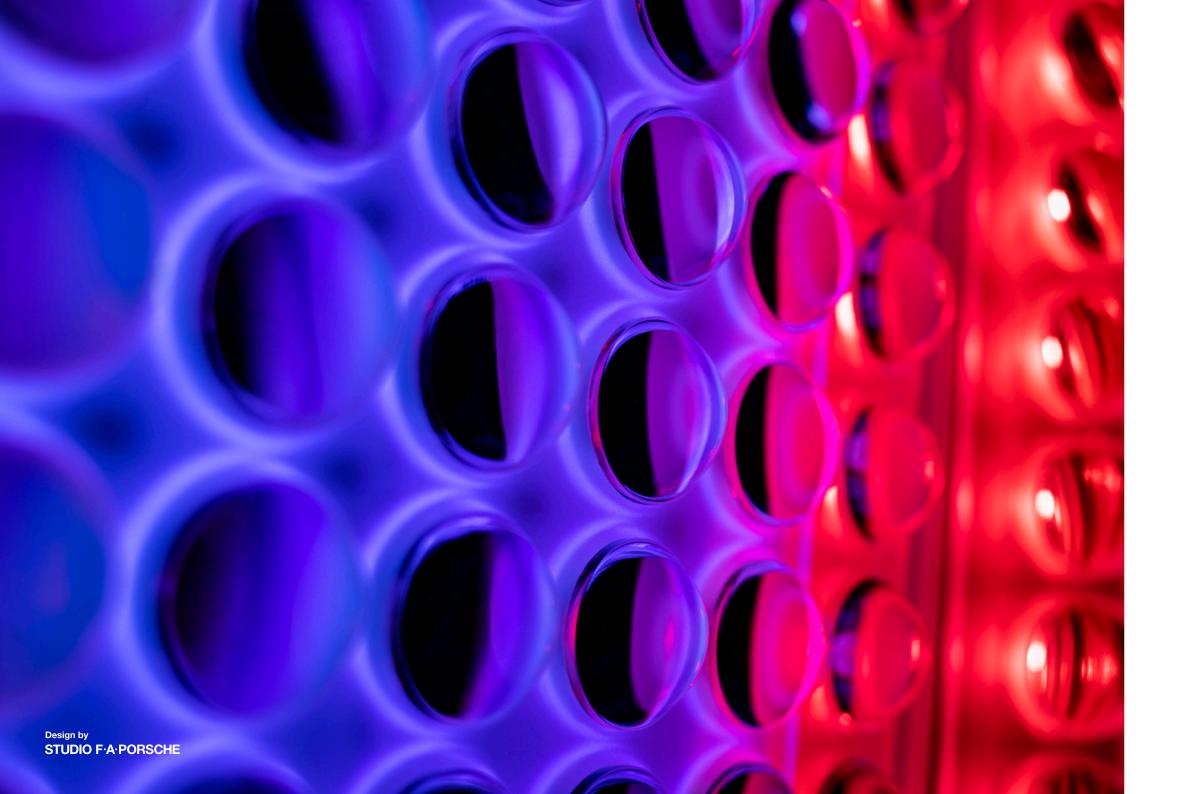
UVA LEDs and Beauty LEDs

Based on the motto "Sunshine meets design", KBL, in Homogeneously distributed via aspherical glass lenscooperation with the Studio F. A. Porsche, has introduced a es. Blue UVA LEDs guarantee excellent direct pignew era of solarium design with the P9. With the P9S, KBL is now setting new standards in UV-technology for the face LEDs sooth the skin while tanning. And yeland décolleté. Earlier UV-Systems generate unwanted low UVB special lamps build up pigments. heat during a tanning session as a result of infrared radia— The perfect spectral combination for an incomparable tantion, which often leads to reddened or tense skin after sunbathing. The P9S's innovative LED-based SunSphere offers a consistently high LED output, makes high pressure System avoids this unwanted infrared radiation and bulb changes unnecessary and drastically reduces your only uses the wavelengths desired during tanning. power consumption.

mentation for an immediately visible tan. Red Beauty ning experience. In addition, the new SunSphere System









THE FUTURE OF SUNSHINE

SUNSPHERE



SunSphere Facials











SunSphere Beauty LEDs

It's immediately obvious that it's a quantum leap in the At the same time, aspherical lenses in front of the LEDs field of spectral technology. High-performance LEDs guarantee an absolutely homogeneous illumination of the face and décolleté. Progress that is immediately only produce the wavelengths desired for a beautiful tan and a gentle tanning experience. noticeable and, with the P9S, was also implemented in shoulder area.

Features



Matrix Light





Charging













Beauty Booster HyperRed Sound System







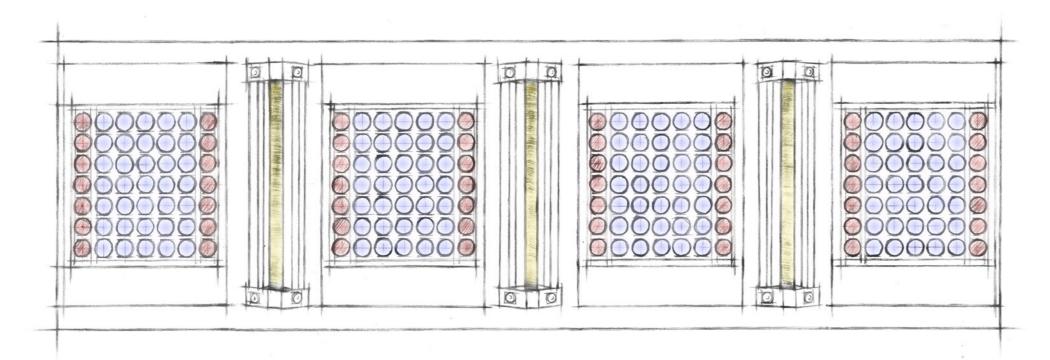


Aqua Cool

Air Condition



SUN IN BEST SHAPE



140 UVA LEDs

A beautiful tan just the way you like it. 140 blue UVA LEDs guarantee an optimally dosable direct pigmentation of the face and décolleté. 3 UVB SPECIAL LAMPS

The perfectly balanced output from three yellow UVB special lamps builds up new color pigments.

56 BEAUTY LEDS

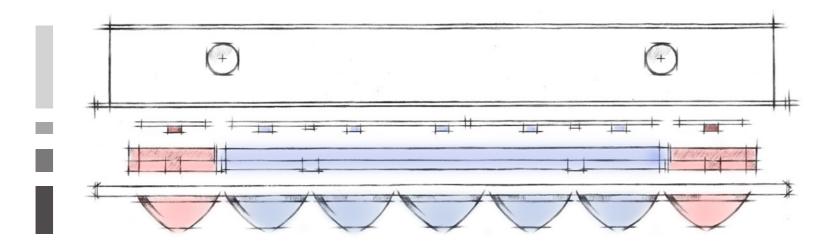
With 56 red Beauty LEDs, the P9S provides skin care for the face and décolleté even while sunbathing and stimulates the oxygen supply in the skin at the same time. For a beautiful complexion and a silky smooth skin.







THOUGHT-OUT TO THE LAST **DETAIL**

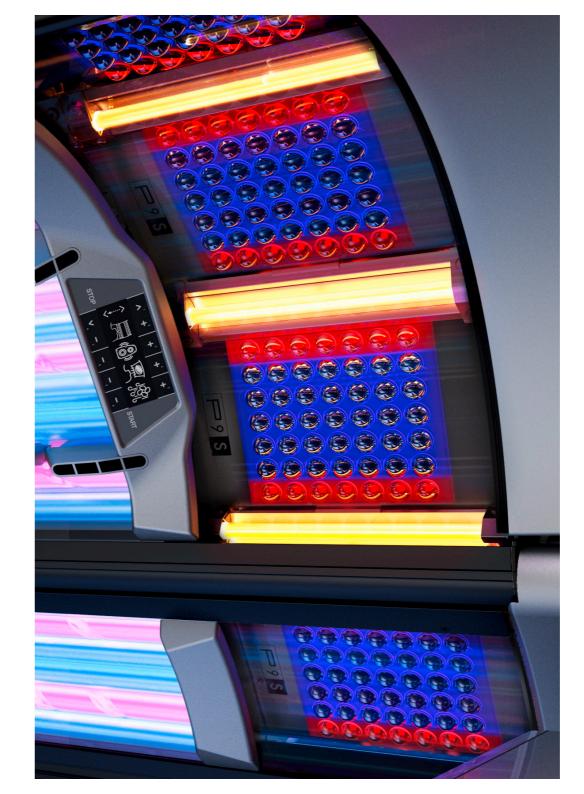


The innovative heat sink makes fans redundant and reduces noise generation for a relaxing experience.

Each of the four SunSphere facials combines special boards with a perfectly optimized spectral combination of UVA LEDs and Beauty LEDs.

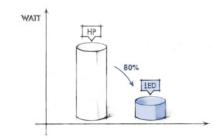
An acrylic shield seals off the high-power LEDs to create a dust-free environment and eliminates the need for cleaning.

The filter glass with 49 aspherical glass lenses offers an optimal light distribution for the face and décolleté, without any hotspots.



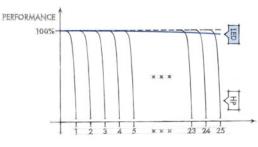
ENERGY EFFICENT

Compared to conventional high-pressure Systems with UV bulbs, the LED-based SunSphere technology from KBL reduces power consumption by up to 80%.



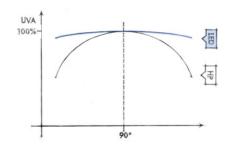
LONG LASTING PERFORMANCE

Conventional high pressure bulbs must be replaced at regular intervals and show a significant drop in output over time. The lifetime of the high-power LEDs within the SunSphere Systems is up to 25 times longer, with virtually no loss in tanning performance.



HOMOGENEOUS ILLUMINATION

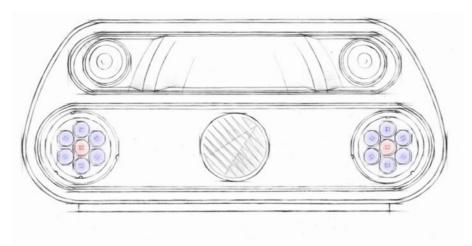
Compared to conventional UV Systems, the SunSphere LEDs provide a much more homogeneous illumination of the face and décolleté. With no hotspots whatsoever.











PERFECT SYMBIOSIS

The new SunSphere System consisting of high-performance LEDs and aspherical glass lenses is also implemented in the shoulder area. A spectral combination that guarantees beautiful complexion. The integrated Sound System ensures a brilliant sound experience. And a voice assistant guides through the operating functions.



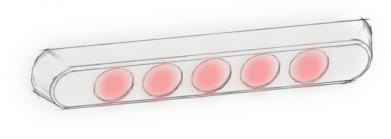
Sphere



Sound System



Me Voi



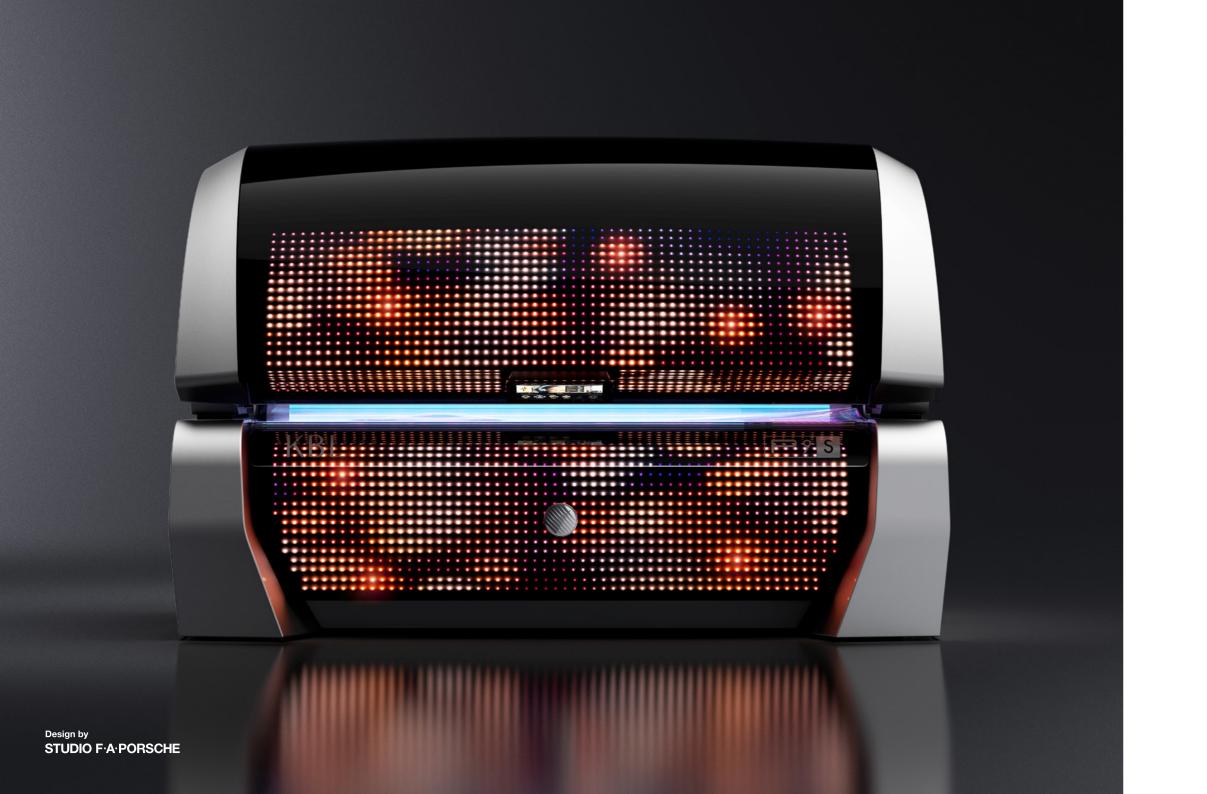
SMOOTH FEELING

All sunlight concepts for the body area are each supplemented by optimally distributed HyperRed Beauty Boosters. Extra intensive red light for a pleasant skin sensation and skin care when sunbathina.



Beauty Booster





A STARGAZING LIGHT SHOW

The P9S with its matrix light show captivates from the very first moment. Over 2.400 individually controllable special LEDs allow extraordinary light animations in shape and color. The P9S comes standard with a wide variety of selectable light show programmes.









TAILORED SUNLIGHT

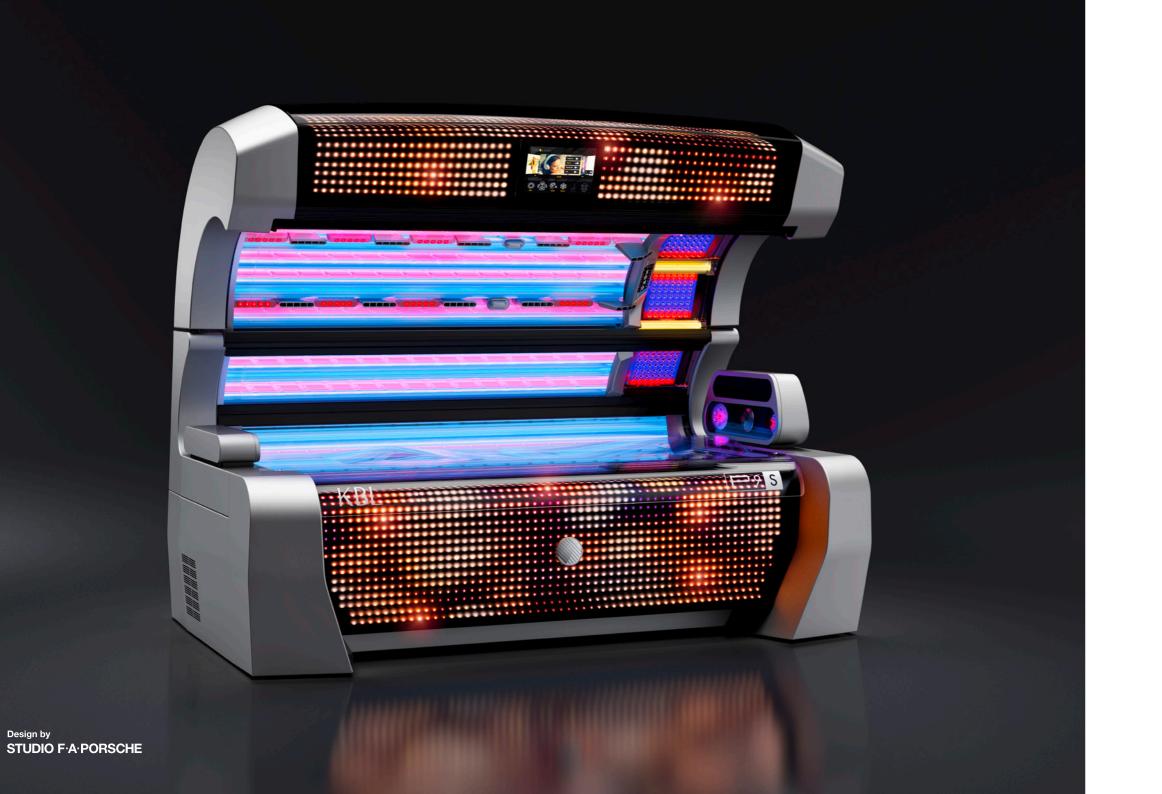
A tanning performance that leaves nothing to be desired: the P9S is available in four optimized spectral combinations in the body area. With a focus on direct pigmentation, pigment build-up and skin soothing.











Design by

EASY TO USE

Customers love the consistent operating logic in all KBL solariums. The P9S impresses with proven function icons in a new look, clearly structured and intuitive to operate. Ease of use par excellence.



SPECIAL TOUCH

Our Intelligent Control System in a new look: video clips introduce the P9S to your customers and point out the individually adjustable comfort features. Ahead of a session, personal preferences can be selected via the intuitive touch display. The operator has comfortable access to all important maintenance and service settings. Additionally, studio operators can also import customised video clips with advertising messages.













BREATHE. RELAX. ENJOY.

Air condition for an optimal climate during tanning. Aqua Cool with revitalizing water mist for a pleasant refreshing experience. Aromatization of the air for a soothing scent. Enjoying the sun completely relaxed.









Standard in the P9S: Wireless charging for all suitable smartphones as a perfect addition to the Bluetooth function. Customers simply place the device on the corresponding icon and the smartphone immediately starts charging during the tanning session. Without any annoying cables.





Charging





STRIKING **OPTICS**

Solarium design in the footsteps of the legendary Porsche 911. The design icon as envisioned by Ferdinand Alexander Porsche continues to fascinate people all over the world to this day. And thus the Studio F. A. Porsche was the ideal candidate for our ambitious P9 design project. The result: a unique design that captivates your customers. The 'Magic Silver' chassis color fascinates with a variety of selectable light show programmes.

Magic Silver

RADIANT APPEARANCE

The right choice for all studio concepts: with the 'Wonder White' chassis color, the P9S is a real highlight in every spa atmosphere. Naturally with color-coordinated light animations that fascinate customers over and over again.



TRENDSETTER

The rose-gold color isn't just trendy for design icons like the iPhone. The characteristic copper shade communicates straightaway the premium aspiration of the P9S along with its color-coordinated light animations. And because two thirds of all solarium users are female, it's no surprise that our new 'Copper Rose' chassis color is the clear favourite of this target group in market research studies.

Copper Rose

Wonder White

THE POWER OF CHOICE.

P9S hybrid**Sun**

P9S extra**Sun**



Intensive sunlight for ideal tanning results.





Intensive sunlight combined with soothing beauty light.



Sunlight with a high percentage of UVB for increased pigment development.



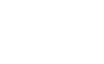


Extra intensive beauty light for a beautiful skin.



SunSphere Facials

Perfectly balanced spectrum of UVA-LEDs, Beauty LEDs and UVB special lamps.







*Exemplary comparative depiction









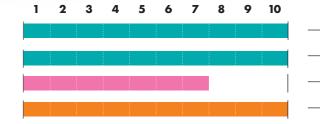
SunSphere Facials

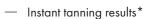




Booster

SunSphere Facials





Pigment development*

Skin care factor*

— Sunfit factor*









Booster

TECHNICAL DATA



Maximum power consumption 12,5 kW

Weight 1477 lbs (with air condition)

Bed pane max. load capacity 330 lbs

Electrical connection values

Mains voltage 3-phase: $3 \times 220 \, \text{V} / \sim /60 \, \text{Hz}$

Wire cross section 3-phase: 4 x AWG6

THHN cable in a isolation tubing (e.g. flexible metallic conduit, utilizing appropriate

connectors)

Breaker 3-pole, 3 x 50A with residual current

Ambient conditions – In dry rooms (booths) with sufficient airing and ventilation

Recommended room size: 10' (Width) x 9' (Depth)

Maximum relative air humidity: 70%

Maximum room temperature: 86°F (30°C)

Minimal distance to side walls: 4"

Minimum room height: 94,5"

Distance to backwall: 0"

Dimensions (inches) (height x width x depth)

Closed: 62,88" x 94,37" x 60,32" (84,65" h with exhaust)

Open: 78,67" x 94,37" x 59,14" (84,65" h with exhaust)

Light Select options

hybrid**Sun**

P9S

34 x 200 W (max.) pureSunlight lamps

16 x 200 W (max.) smartSunlight lamps

4 x 120 W (max.) SunSphere LED Facials

2 x 20 W (max.) SunSphere LED Shoulders

40 x Beauty Booster HyperRed LEDs

extra**Sun**

44 x 200 W (max.) pureSunlight lamps

6 x 200 W (max.) extraSunlight lamps

4 x 120 W (max.) SunSphere LED Facials

2 x 20 W (max.) SunSphere LED Shoulders

40 x Beauty Booster HyperRed LEDs

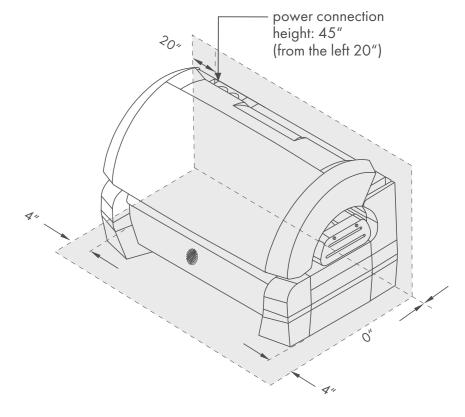
SunSphere LEDs vs. High Pressure-Bulb





120 W Facials 20 W Shoulders 800 W HP-Bulb 250 W HP-Bulb

EXAMPLE: 120 W SUNSPHERE FACIALS ARE EQUAL TO THE TANNING PERFORMANCE OF A 800 W HIGH PRESSURE-BULB.











When the studio was founded in 1972 in Zell am See, A passionate expression of motion – even when still. The F. A. Porsche had already delivered the evidence of this fascination for puristic design still motivates Studio philosophy: the design for the Porsche 911. An unembellished, timeless design that embodies the technical Studio F. A. Porsche designs objects in the 21st century: essence of the sports car like a perfectly tailored suit. product, transport and space design.



KBL GmbH – Ringstraße 24-26 · 56307 Dernbach fon +49 2689 - 94260 · fax +49 2689 - 942666 · e-mail: sales_northamerica@kbl.de

www.kbl-usa.com



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