

REFERENCES

Beauty Sauna Peize, Netherlands. One of the Netherlands' largest and most luxurious thermal spas. Now with optional sun- and light treatments, supplied by Suntech. Two Trippel sunlight simulators with a capacity for 30 m². www.beautysaunapeize.nl

Birka Paradise, Finland. The Birka Paradise is a cruise ship that sails between Stockholm and Åland. On board of the Birka, we have installed the world's first sundeck, where three sunlight simulators can provide sunlight around the clock. Eight sessions per day with a large number of bookings have rendered Paradise Beach a very successful investment. This sunlight installation is our largest in terms of power, and has an impressive 100 kW. www.birka.se

Bamboo Sun, Burton-on-Trent, England. Bamboo Sun's indoor beach focuses on the whole community for fun, health and well-being. Friendly and relaxed, children play in the warm sand while parents relax in the sun, and older generations enjoy and benefit from the heat and sociability. With a small beach bar, it is also available for beach parties and general group meetings. www.bamboosun.co.uk

Hörby Sportcenter. Sunbathers in this newly built leisure centre stroll between the swimming pool and the sandy beach in their Thailand inspired environment.

Kratte Masugn, White sand Beach. The largest sunlight unit we have built to date can be found at White Sand Beach. The sunlight simulator provides sunlight for a surface of 90 m², covering both the pool and beach area. Focus for this installation is to attract conference business. www.krattemasugn.se

Lundsbrunn's health resort. One of Sweden's largest spas will feature a unique sunroom for sunbathing, light therapy, relaxation, and spa- and Qui-Gong treatments. www.lundsbrunn.se

Pite Havsbad. Guests enjoy sunbathing and relaxation while visiting the adventure pool, part of one of the largest tourism and conference facilities in Northern Europe. www.pite-havsbad.se

Piteå municipality. The Källbogården nursing home is equipped with our smallest sunroom (12 m²), but has perhaps been our biggest success. Here, old stiff limbs become supple again, and the light stimulates both mind and body. The installation has on several occasions enjoyed attention from the media, and there are even so-called charter buses that transport the elderly from other parts of the municipality to the home.

Spa at Presence, Watford. UK. The Spa offers quality and tranquility with a full range of treatments and an indoor beach for sunlight therapy. Enter this wonderful sun room through a beach hut created with authentic bamboo and thatching, and feel the soft warm sand under your feet as you walk onto the beach to relax under the sun! www.thespa-at-presence.co.uk/

Sunlike Mellerud. At Sunlike, you'll feel like being on holiday in a Mediterranean country. 100 m² covered in sunlight, with an impressive 6 m to the ceiling, leaves room for high palm trees and lush vegetation. Sunlike also offers sunlight massages, which are carried out when a person is warm and relaxed, thus achieving a very good result. www.sunlike.se

Vänernsberg's municipality. Already in 2002, Suntech's first sunlight equipment was installed at the Solängen service flat complex in Vänernsberg. Both the residents, as well as the personnel of the service complex have access to pleasant relaxation facilities in a wonderful, exotic environment. This relaxation has resulted in a 25 percent decrease in sick-leave figures. Both residents and personnel have become more cheerful and relaxed. The investment was such a success that four additional service flat complexes in the municipality were equipped with sunrooms.

Wholistic Medical Centre, 57 Harley Street, London, England. Offering a Holistic approach to General Practice in the field of energetic medicine, the main focus is on Primary Preventative Care bringing together the best of both medical and holistic perspectives towards better health. Their Zen Garden sun therapy room will be used by patients, staff and colleagues to further improve health and well-being. www.wholisticmedical.co.uk

More references can be provided at request.

TECHNICAL DESCRIPTION



SUNTECH TRIPPEL

For low ceilings

DESCRIPTION	SUNTECH TRIPPEL	SUNTECH HEXAGON
Surface requirement	min 4x4 m	From 10 m ² and upwards
Minimum height ceiling	2.40 m	3.50 m
Sunlight covered surface	10–15 m ² , optimum at 3 x 4 m	10 m ² and upwards
Power requirement	5,2 kW/ 12m ²	500–700 w / m ² lit surface
Power supply	16 A, three-phase 400 V	Three-phase 400 V
Operation	Fullyautomatic operation with three programme options. Control and adjustment of max. temperature and time. Daylight simulation.	Fullyautomatic operation with three programme options. Control and adjustment of max. temperature and time. Daylight simulation.
Panel with touch screen	Yes	Yes
Luminous intensity	12 000–25 000 Lux	15 000–30 000 Lux
Luminous spectrum	315nm–2000nm	315nm–2000nm
Sunlight power/ m ²	400–500 W/m ²	500–700 W/m ²
Ventilation requirement	Appr. 100 m ³ /h/installed kW, In total, appr. 500 m ² /h	Appr. 100 m ³ /h/ installed kW,
Weight sunlight module	17 kg	Variable
Measurement sunlight module	976x340x230mm	Variable
Measurement el. cabinet	500x250x700mm	Variable
Modular assembly	Yes, several Trippel-systems can be interconnected in order to cover larger surfaces.	Yes, several Hexagon-systems can be interconnected in order to cover larger surfaces. One module minim.
Wind simulation	Yes, 1-2 /Trippel-unit	Yes, Software-controlled
Background lighting	Yes	Yes
Sound equipment	Yes	Yes, Software-controlled
Ventilation equipment	–	Optional



SUNTECH HEXAGON

For high ceilings