

**BAHAMA<sup>®</sup>**

LARGE-SIZE parasols  
for hotels





## Bahama

Originally founded in 1950, Bahama now designs and manufactures a wide variety of high-quality large-size parasols and sun sails. National and international customers alike trust in our industrial technology and accurate workmanship. Bahama's premium products are characterized by technical attributes such as compactness, durability, and wind stability, as well as aesthetic features including elegant design and beautiful materials.

Thanks to our full-range production facility in Germany, we are able to manufacture almost all parts in-house. In addition, Bahama works with sustainable and environmentally friendly materials that meet the demands of the OEKO-TEX 100 standard Class 1. This combination of quality materials and sophisticated structures ensures that Bahama products are guaranteed to withstand wind speeds of up to 130 km/h, depending on the model.

**And most importantly: we love customer service** – from consulting to installation, from cleaning to winter storage and maintenance.

**Discover the possibilities of an extended outdoor season.**

**No matter what the weather. Just get to know us!**

## Awards

From the Pure to the Jumbrella to the Jumbrella XL count different Bahama models to the awarded winners. These honors, which are awarded separately, have served as world-renowned labels recognizing great design since the 1950s. Each of the independent international juries of experts had to decide which of the 6,000-plus submissions from over 50 countries was worthy of the award in question.



## Setting the Scene

What's the key to a winning first impression? Ensuring that the design elements on the outdoor terrace, such as large-size parasols and assorted furnishings, complement the architecture. They mirror the interior and thereby the distinguished qualities of the hotel.

This positive perception can be maintained throughout every aspect of the interior. From the reception desk, to the rooms all the way to the restaurants, bars, and spa areas. Bahama large-size parasols perfectly set the scene with their **high quality, elegant design, and beautiful materials**.

Large-size parasols also awaken certain **expectations**: for instance, guests often associate them with a range of culinary treats. In contrast, parasols overlooking sun loungers in a spa area promise a relaxing atmosphere, while those installed in hotel gardens offer a sanctuary for quiet reading or lively conversations.

In all corners of the hotel, guests can find the ideal place that suits their needs – with large-size parasols ensuring a fluent transition between indoor and outdoor areas.

## No Matter what the Weather

Bahama large-size parasols are easy to operate: with opening, tensioning, and closing each taking a matter of moments. And the guaranteed wind stability means they **can even be left open in windy conditions**. Depending on the installation device, every umbrella model has its own maximum wind resistance. Under our umbrellas you can enjoy a peace of mind, no matter what the weather. Thanks to the Bahama wind warranty.

The fabric used in Bahama large-size parasols also provides excellent **UV protection** (UPF 50+). Guests have high expectations when it comes to large-size parasols – after all, a spot of sunburn would be just as unwelcome as seeing a lovingly prepared meal simply melt away on a plate. Knowing that they can enjoy their dishes at their own pace in the soothing shade, your guests will find their food taste better.

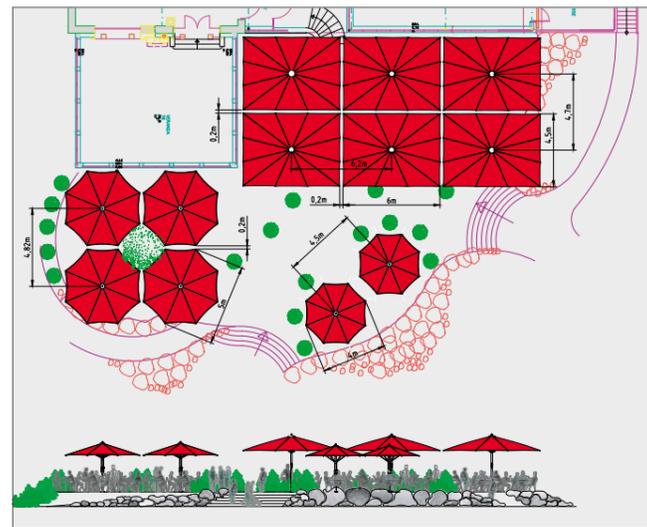
# Outdoor Living

Terraces often serve as open-air living rooms, representing an attractive prospect for those who enjoy the feel of outdoor living and want to spend as much time outside as possible. When the temperature drops, Bahama additional features such as heating and side panels are there to ensure a pleasant atmosphere. These innovations help extend the **open-air season**, putting an end to the age-old question of "indoors or outdoors?" Hotel guests are then able to rely on the outdoor terrace as a viable option – even in the face of cold, rainy, or windy conditions.

# Expert Planning

Bahama helps you plan ahead, with **personal consultations** and **customized illustrations** assisting architects and construction managers as they go about their work. This means that no-trip installation devices can be installed in the terraces as early as the construction phase.

Moving beyond technical planning, the major emphasis on aesthetic components ensures that the parasol shape, color, and fabric perfectly match all other design elements featured in the overall concept. Bahama's wide-ranging color palette for membranes and column coatings offers a whole host of customized modern looks that reflect the **corporate design** of the hotel in every last detail.



### Product Benefits with Bahama

- \* Choice of 6 different models
- \* Model sizes from 2.8 m<sup>2</sup> to 140 m<sup>2</sup> and side lengths from 2.0 m to 12 m
- \* Round, square, and rectangular models
- \* Wide range of additional features including LED lighting, radiators, textile gutter, side panel, speakers, TV, Wi-Fi, and USB charging station
- \* High wind stability and corresponding safety
- \* Use of handles with spring buckles or gear motor for easy opening and closing
- \* Excellent UV protection: UPF 50+
- \* High waterproofness and dirt-repellent
- \* Wide range of modern colors

### Benefits for Bahama Customers

- \* Expanded seating capacity in outdoor areas
- \* Guests spend longer periods in outdoor areas
- \* Increased turnover
- \* Optimum color matching to corporate design
- \* Reduced reliance on good weather
- \* Guests are protected against sun, wind, and rain
- \* More pleasant stays
- \* More satisfied guests

# Product Information

### UV Protection

Analogous to the sun protection factor/SPF all textiles are labeled with the ultraviolet protection factor/UPF. Built into the fabric it protects against hazardous UV radiation. Bahama only uses fabric materials, which fulfill the requirements for UPF 50+. It indicates an »excellent« dermatological UV protection factor and allows less than one fiftieth (<2%) of the UV radiation through the textile membrane onto the skin.

### Wind Stability

Strong gusts of wind don't announce their coming, they surprise you. The combination of high-quality materials and structural features make Bahama's large-size parasols particularly sturdy. Greater sturdiness also means better stability making them safer at the same time.

The wind guarantee depends on the installation device and parasol size:

<b>Pure</b>	up to max. wind force 10   90 km/h
<b>Jumbrella</b>	up to max. wind force 10   102 km/h
<b>Jumbrella outSide</b>	up to max. wind force 6   50 km/h
<b>Jumbrella XL</b>	up to max. wind force 10   110 km/h
<b>Magnum</b>	up to max. wind force 12   130 km/h
<b>Largo</b>	up to max. wind force 12   130 km/h

### Textile Membranes | Cover

No matter your choice of fabric, the resulting textile membranes combine all the attributes of a durable and sustainable product. Feel free to explore our wide range of modern and vivid colors.

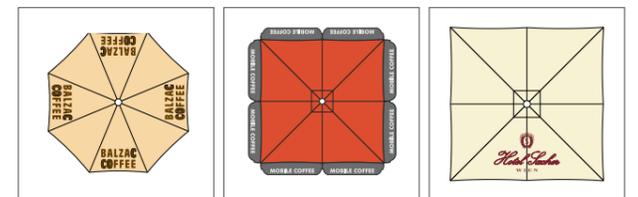
#### betex®05 | Bahama exclusive fabric

100% polyester fabric with transparent coating on top side  
25 contemporary colors (custom colors upon request)

#### PRECONSTRAINT 302

PVC coated Polyester 550 Dtex. SERGE FERRARI  
PRECONSTRAINT® coating technology  
25 contemporary colors (custom colors upon request)

**Additional options with large range of colors depending on model:** swela Sunvas | uni-colored and striped, PRECONSTRAINT 502 Satin



### Printing

Only lightfast and highest quality inks are used to ensure color accurate fonts, logos and emblems are positioned with millimeter precision. The printing process is performed in-house.

Option for incorporating commercial partners

Matching the appearance of the hotel

# Additional Features

Choose from a wide range of additional features and installation devices. The available installation and combination options vary depending on the parasol model.

## Textile Gutter and Side Panel

The textile gutter and the side panels are useful enhancements. After all, they help close a gap in the most literal sense. Together, they ensure extra protection against rough weather conditions and combine to form a holistic overall appearance.

Entirely made of betex®05 fabric

Stability ensured by rods inserted into hollow seams

Side panel with or without flexible polyglass window

Uniform look shared by parasol and textile gutter or side panel

Side panels offer temporary space solutions, e.g. for garden events and smoking areas

Rolled-up side panels remain attached to open parasol

Multiple side panels can be connected using zippers



# Additional Features

## Lighting | LED Lighting

Time often seems to fly by. Brilliant sunshine quickly gives way to twilight. By attaching lights to your parasol, you can maintain a pleasant atmosphere that turns night back into day.

Cables routed within the frame to prevent tangling

LED lights or RGB LED strips

LED lighting with remote control and predefined colors

Lights can optionally be operated without remote control via a smartphone app; Bluetooth access via control software of LED lighting



## Radiators

The heater uses infrared radiation to ensure pleasant temperatures with no lead time. If multiple heaters are attached, these can be activated independently. This additional heat is directed toward the persons seated below, meaning that icy temperatures and chilly evenings no longer serve as a deterrent from sitting outside.

Turnable infrared radiator

Including remote control; dimmable

Remains in parasol when closed



## Additional features such as speakers, TV, Wi-Fi and USB charging station

Let your guests decide whether they want to party hard, chill out after work, or come together as a group to watch the big game. No matter which feature you choose, they are an extra service for your guests as they encourage extended stays in more pleasant conditions.

### Additional options depending on model:

Anti-theft and usage protection, protective cover, etc.



# Installation Options

There are a range of mobile and permanent installation options to choose from. While the mobile models offer greater flexibility in terms of location and prevailing conditions, the permanent variants provide outstanding sturdiness, can be assembled underneath terraces, and are suitable for installation in green spaces or on beaches.

Portable stand and steel cross-frames with concrete slabs for changing locations **I II**

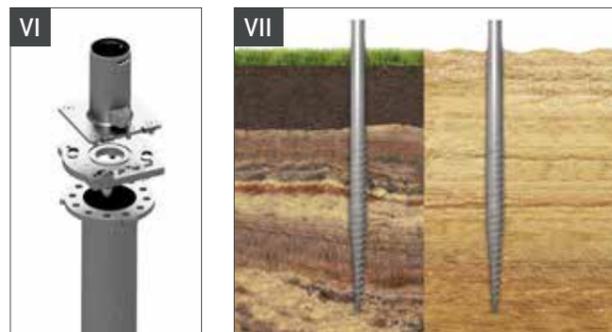
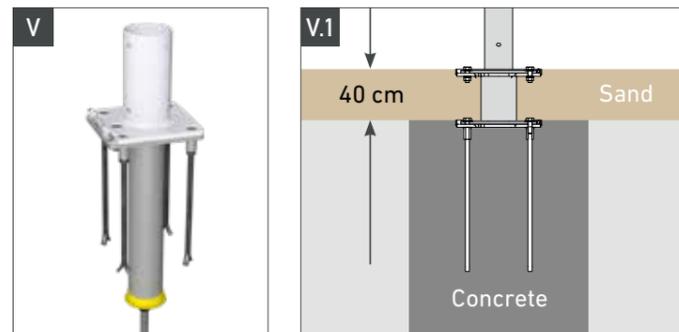
In-ground sleeve - no trip hazard as it is flush with the ground **III**

Steel plate base can also be used for installation underneath terraces **IV**

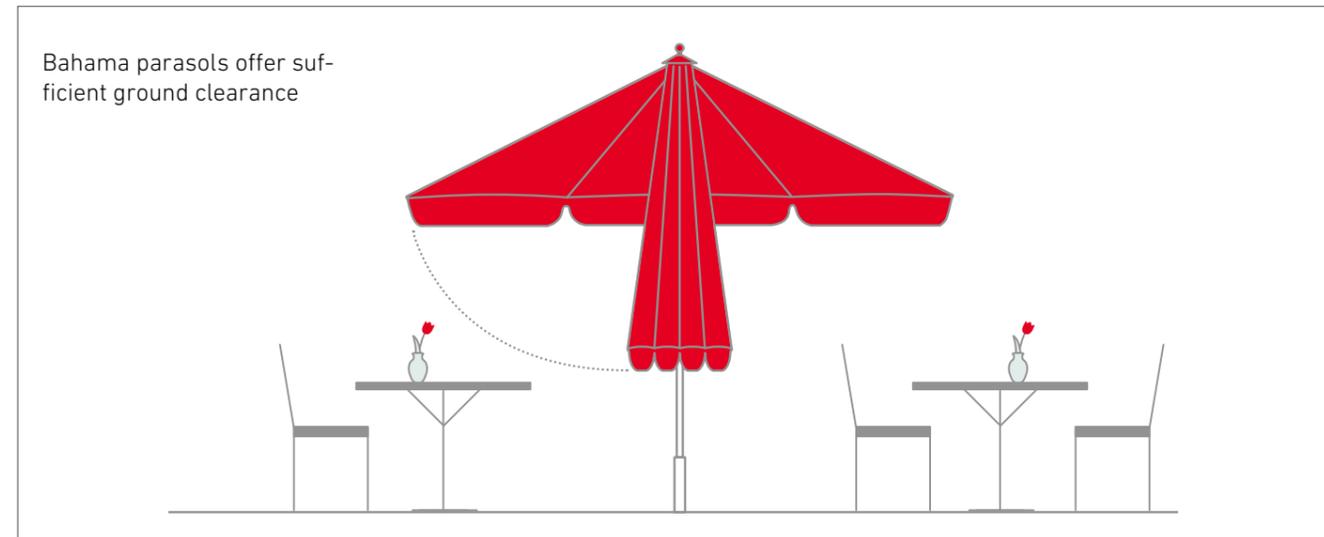
In-ground installation with connection for electromechanical and heating options **V**

In-ground tipping base with electro-mechanical features and heating **V.1**; optional with extension for bridging a gap **V.1**

Additional in-ground installation options, e.g. for special concrete subsurfaces



# Ground Clearance



# Suitable Models

<p><b>Pure</b></p>  <p>Ideal entry-level model Reduced, puristic design Professional workmanship</p>	<p><b>Jumbrella</b></p>  <p>The classic Bahama The solution for everything - range of sizes, combinations, and special features</p>	<p><b>Jumbrella outSide</b></p>  <p>Cantilever model Greatest possible Freedom for seating and furniture arrangements</p>
<p><b>Jumbrella XL</b></p>  <p>Extra-large model covering extended area Suitable for the toughest conditions Variety of additional features</p>	<p><b>Magnum</b></p>  <p>Premium model Designed for extreme loads Maximum stability</p>	<p><b>Largo</b></p>  <p>The most high-tech model Tulip-shaped design conceals technical-fittings</p>

# Additional Features

	Frame Color	Valance	Printing	Installation Options	V4A   Maritime Edition	Textile Gutter   TVR	Protective Cover	Side Panels	Impact Protection	Theft Protection	Lighting	LED-lighting	Radiators	Speakers	TV	Wifi	USB charging-port	Motorization	Transport Packaging	
Pure		•	•	•																•
Jumbrella	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Jumbrella outSide	•		•	•	•	•	•	•	•	•		•	•							•
Jumbrella XL	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Magnum	•	•	•	•	•	•	•	•		•	•	•	•	•	•	•	•	•	•	•
Largo	•		•	•	•		•			•	•	•				•		•	•	•

# Sizes

All measurements are approx.

	round		square		rectangular	
Pure	ø 2-4 m	2.8-11.3 m <sup>2</sup>	2-4 m	4-16 m <sup>2</sup>	from 2.5 x 2.0 m to 4.0 x 3.5 m	5-14 m <sup>2</sup>
Jumbrella	ø 3-7 m	7-36 m <sup>2</sup>	3-5 m	9-25 m <sup>2</sup>	from 3.0 x 1.5 m to 6.0 x 4.5 m	4.5-27 m <sup>2</sup>
Jumbrella outSide	ø 3-4 m	7-12 m <sup>2</sup>	3-4 m	9-16 m <sup>2</sup>	-	-
Jumbrella XL	ø 7 m	37 m <sup>2</sup>	5-7 m	25-49 m <sup>2</sup>	6.0 x 5.14 m; 7.0 x 5 m; 7.0 x 6.0 m	31 m <sup>2</sup> ; 35 m <sup>2</sup> ; 42 m <sup>2</sup>
Magnum	ø 7-12 m	37-109 m <sup>2</sup>	7-12 m	49-140 m <sup>2</sup>	-	-
Largo	ø 7.5-12.5 m	42-119 m <sup>2</sup>	7-12 m	47-140 m <sup>2</sup>	-	-





# BAHAMA<sup>®</sup>

C4sun sails  
for hotels





## C4sun HIGH-END sun sails

From restaurant terraces and outdoor bars to spa zones, all exterior areas in the hotel industry demand a unique design – one that rises above the crowd to generate the perfect feel-good atmosphere.

The C4sun sails deliver just that with a technically and aesthetically advanced product. Each sail is unique as it is tailored precisely to the desired dimensions and made by hand at Bahama's dedicated facility in Germany. The eye-catching items combine remarkable design with outstanding functionality and maximum comfort.

The C4sun sails are the world's first fully automatic roll-up shading and rain protection system featuring an arched roof. This convex shape generates an unrivaled sense of space that helps all guests truly relax. Thanks to the customized sizing, C4sun enables precision adjustments down to the last centimeter and ensures that each individual shade is a perfect stand-alone product.

## The Heart of it All

- ▲ 2 different models: elips and square (3 basic variants)
- ▲ Sail sizes up to max. 106 m<sup>2</sup>
- ▲ Fully automated operation via remote control and app
- ▲ Unique sense of space due to arched roof design
- ▲ Tailored solution for hotel terraces and high-priority outdoor areas such as restaurants, pools, bars, and spa zones
- ▲ High wind stability with corresponding safety thanks to special wind pressure relief mechanism
- ▲ 4 different masts with oval, round, and square cross-sections
- ▲ Masts with interior and exterior weights
- ▲ Excellent UV protection UPF 50+
- ▲ High waterproofness



reddot award 2014  
best of the best



In honor of its design and function, the elips4sun has won two world-renowned awards – the Red Dot Award 2014: Best of the Best and the R+T Innovation Prize 2015: Special Design Prize.

# Product Information

## Hand-Crafted

Each sun sail is tailored precisely to the desired dimensions and assembled by hand to form a fantastic high-resistance system. Made in Germany.



## Sail

The organic design of the C4sun sails is a cut above all other systems. When the sail is unrolled from the winding shaft, the special profiles inside the sail are erected automatically. This is due to the fact that the permanently elastic special profiles, which are parallel to the winding shaft, are integrated in the sail's surface. In addition, the characteristic arching of the sail ensures that rainwater drains away to the sides and prevents the occurrence of unaesthetic water pockets. A specially developed wind pressure relief system in the mast enables a calm response to higher wind speeds, flexibly absorbing strong gusts and ensuring that the wind does not whistle through the sail.

Unique patented design principle

Sense of space with unrivaled feel-good atmosphere

High-quality materials

Organic design adding an aesthetic touch

## Sail Material

WeatherMax 80 is a technically sophisticated fiber that is suitable for sun and rain protection alike. This sail material boasts a highly subtle ribbed structure and an elegant appearance.

High color brilliance and color fastness

Maximum anti-glare and UV protection

High water and mold resistance

Breathable

Very high resistance to tears and kinks

20 modern colors



## Winding Shaft Installation

There are multiple ways to install C4sun sails. The classic option is the mounting of the winding shaft to walls or rafters. Alternatively, the shaft can be inserted into a free-standing winding shaft mount on two stainless steel masts – which is equally effective for single and double sails. A customized assembly concept can always be drawn up as well if necessary.

## Mast Installation

As every subsurface is unique, all installation options can be freely combined to best suit the prevailing conditions.

Wall installation **I**

Krinner ground screw foundation **II**

C4sun Cube | a V2A cube **III**

Ground attachment plates; particularly recommended for existing terrace flooring or roof terraces



# Sail Models

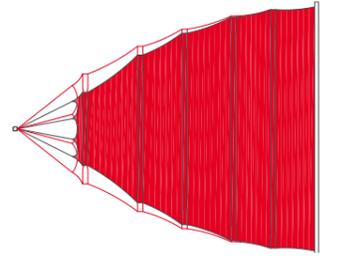
## elips4sun

Four ropes and one mast

Ellipsoidal cut with curved sides

Organic design

Max. sail size 6.0 x 6.8 m

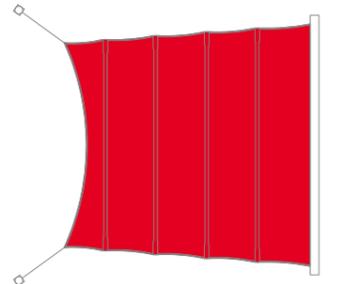


## square4sun | CROSS

Two ropes, each with one mast

Large shaded area

Max. sail size 6.8 x 7.0 m

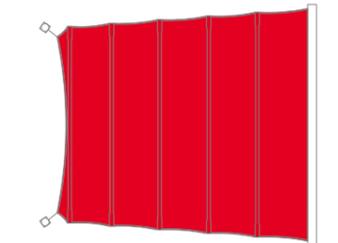


## square4sun | CROSS PRO

Two ropes, each with one mast

Particularly suitable for roof terraces and smaller areas due to shortened ropes

Max. sail size 6.8 x 7.0 m

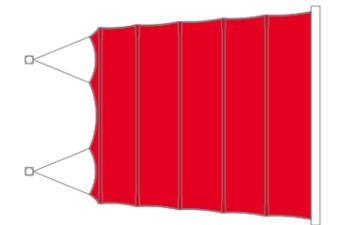


## square4sun | LINE

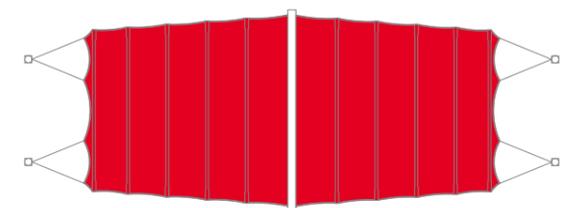
Four ropes with two masts

Large shaded area

Max. sail size 6.8 x 7.8 m



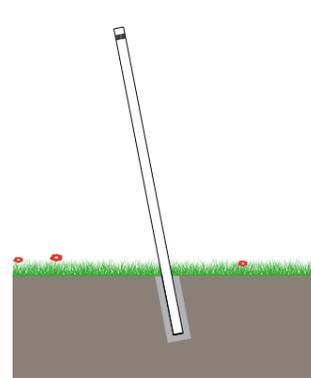
All models can be installed as double sails



# Mast Models

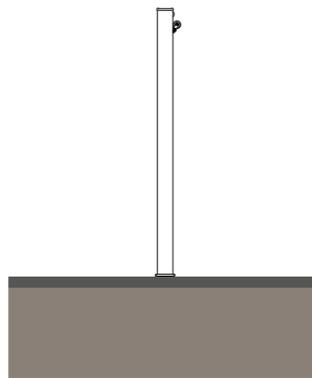
The masts are made of high-quality, robust V2A/V4A stainless steel or aluminium. A specially developed wind pressure relief system inside the mast enables a calm response to higher wind speeds. The necessary balance is provided

by internal weights or internal dampers inside the mast. Each sail design can be combined with any of the C4sun sail masts (one exception: elips4sun is not compatible with IG101).



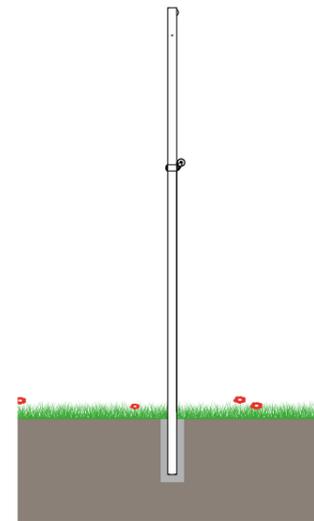
**ID 110 OVAL**

Wind pressure relief via internal dampers  
Powder-coated aluminum



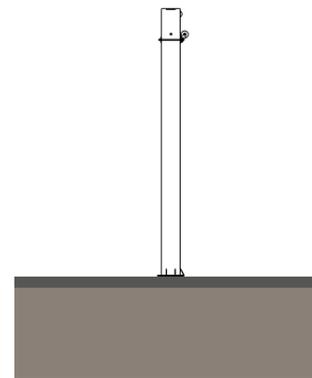
**ID 175 OVAL**

Including internal weights  
Powder-coated aluminum



**IG 101 ROUND**

Including internal weights  
V2A stainless steel



**IG 211 SQUARE**

Including internal weights  
V2A stainless steel

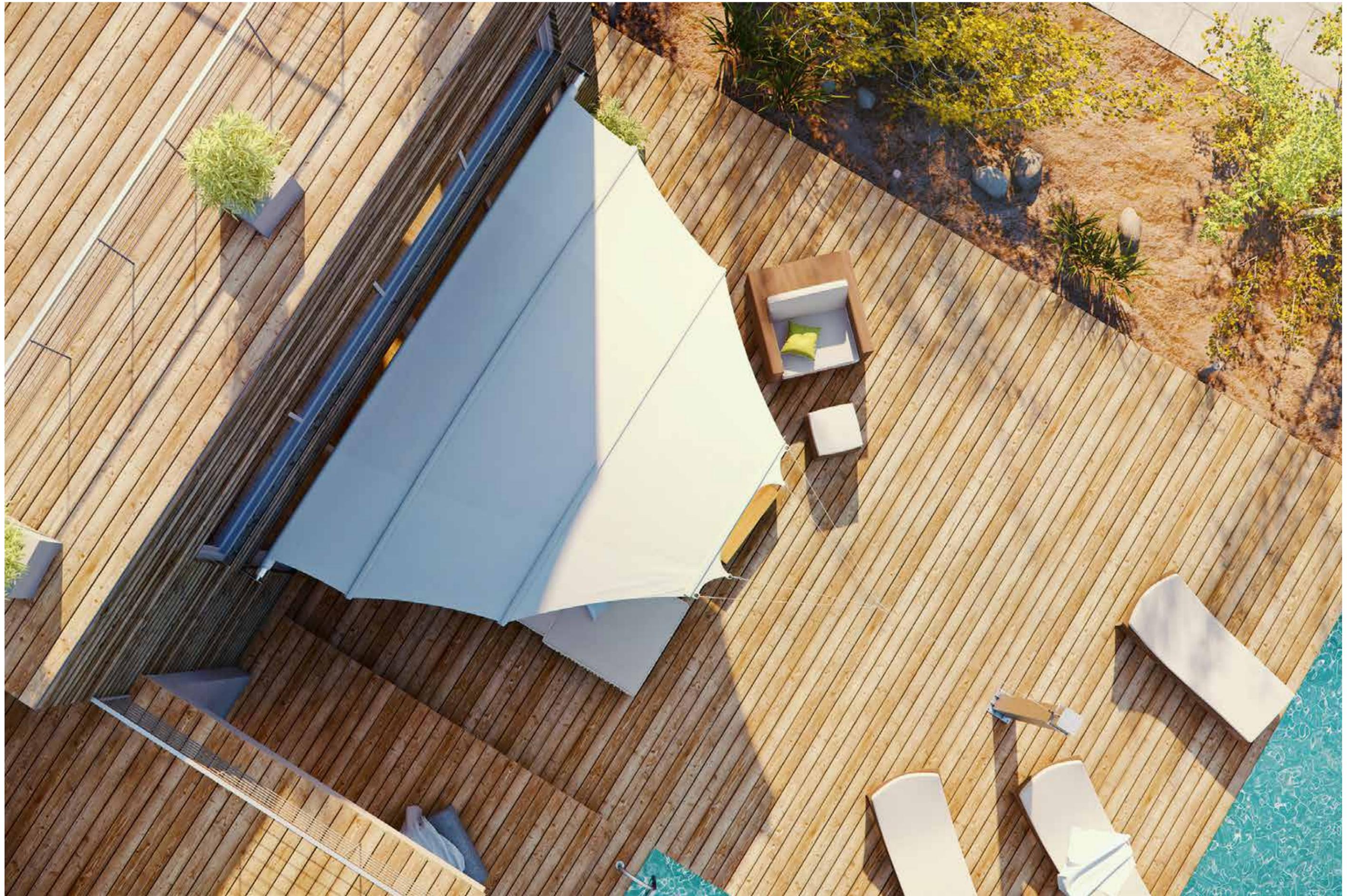
# Mast Dimensions

All measurements are approx.

	Mast Dimensions in mm	Installation Angle	Mast Height in mm
<b>ID 110</b>	110 × 110	79°   11° inclination	3,500
<b>ID 175</b>	75 – 105 × 175	0° – 90°	3,000 / 3,500 / 4,000 / 4,500
<b>IG 101</b>	ø101.6	90°   vertical	5,240 / 5,850
<b>IG 211</b>	211 × 211	90°   vertical	3,000 / 3,500*

\*custom sizes possible







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