

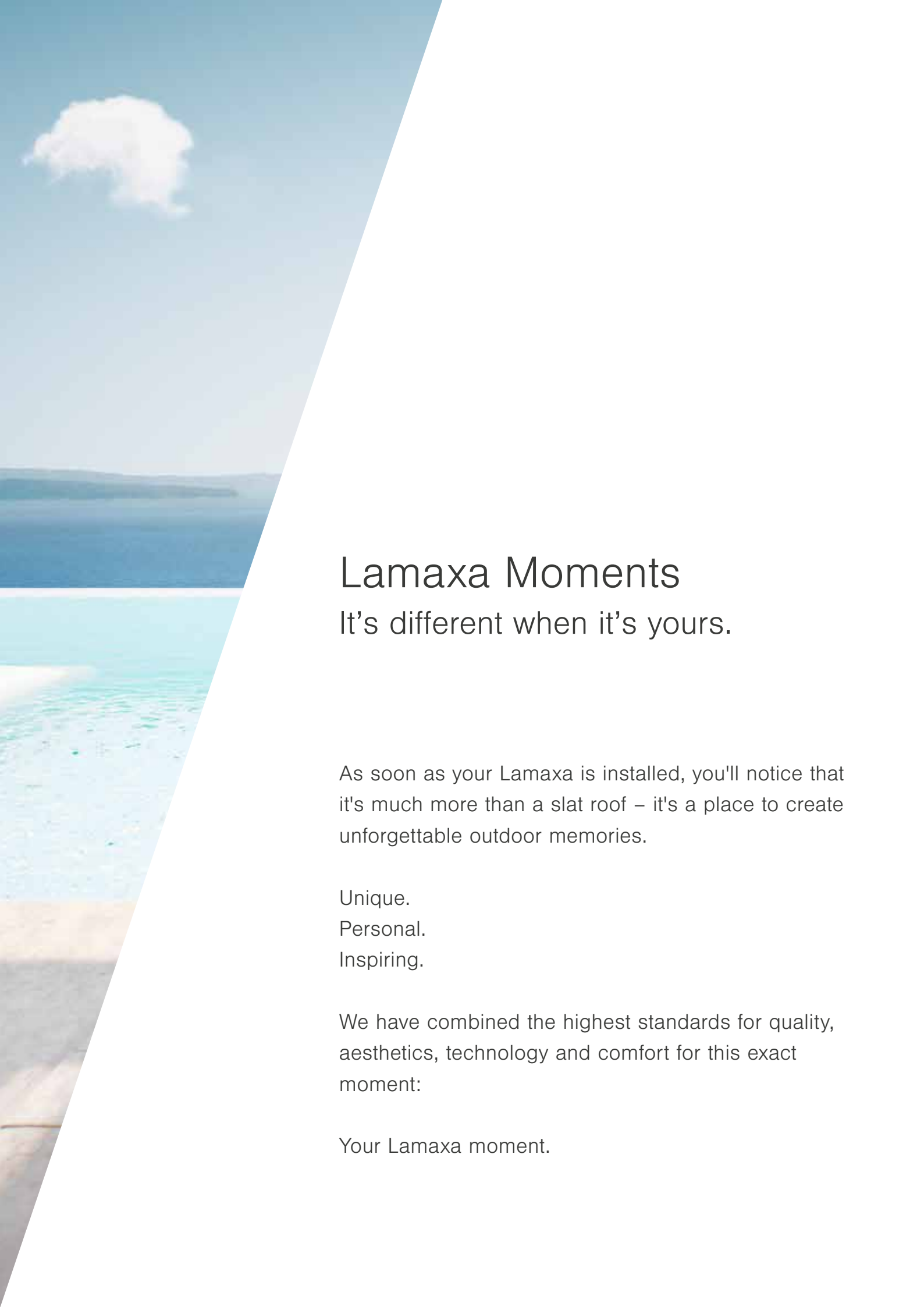
Lamaxa Moments

It's different when it's yours.



Der SonnenLichtManager





Lamaxa Moments

It's different when it's yours.

As soon as your Lamaxa is installed, you'll notice that it's much more than a slat roof – it's a place to create unforgettable outdoor memories.

Unique.
Personal.
Inspiring.

We have combined the highest standards for quality, aesthetics, technology and comfort for this exact moment:

Your Lamaxa moment.

Lamaxa L70, L60 and L50

For your best
moments





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My Lamaxa Moment

*Just sun,
sea and
wind.*

For me, it's the basics that count – in life as well as in my surroundings. That's how I get my energy; that's what luxury means to me. I love my open space, precise, slimmed-down design and taking the time to enjoy it.



Lamaxa L70







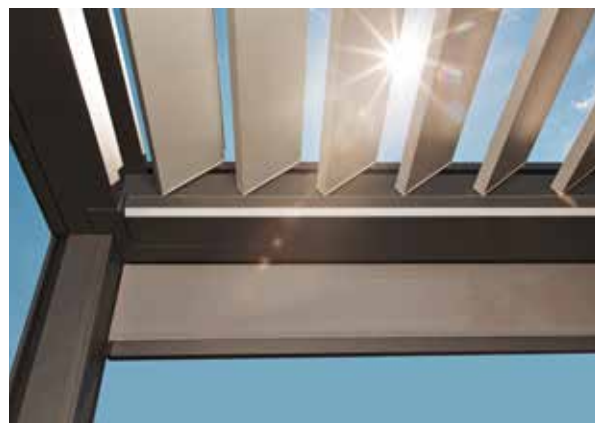
For me, design is the art of omission.

Less is often more. More independence. More focus on the basics and beauty. And more time for living. My Lamaxa slat roof L70 allows me to experience exactly this unique feeling.

I'm lying by the pool. My gaze wanders over the endless sea, the wind brushes against my skin and I soak up the sun. But if I fancy an interplay of light and shadow, I can control the slats of my Lamaxa L70 to create just the incidence of light I want at the press of a button. And for an unobstructed view of the sky, you can even slide it all the way back, just like in a convertible.

I love being surrounded by Mediterranean vibes, sipping on a cool Bianco Verde and letting the Lamaxa transform the space into my feel-good room. I can create the moments I want at any time. Anything is possible.

The clean design of the Lamaxa L70 with customisable colours is a modern highlight on my patio. A statement of my personality. For the most beautiful time outside by the sea.



Celebrate the last of the sun.





My Lamaxa Moment

True luxury.

When we first moved away from the city, we asked ourselves: will we want to stay here forever?

And today? I have to say, it was the best decision we've ever made. It's our own kingdom. Nature as far as the eye can see.

And it's always getting better.



Lamaxa L70





Spring starts earlier...

Once you've witnessed the fruit trees blooming, the fields sprouting and the wildflowers and shrubs growing, you'll never want to miss it again.

With the Lamaxa L70, our spring starts earlier and summer lasts even longer. It's now the epicentre of our new lifestyle, where what matters most is having fun with the family and spending time with good friends. Of course, that also includes spending romantic time together as a couple. It is also the place where you can simply forget all your worries and listen to the chirping crickets.

And if the wind whips up and rustles the poplars, we simply close the elegant glass sash frames and are protected, while still enjoying our view into nature. If the evening sun starts to glare, we lower the awnings and continue to enjoy our little outdoor island.

Lamaxa L70 brings true luxury to our lives, which is what really matters. We look forward to our garden paradise year after year.



... and summer never ends.



My Lamaxa Moment

Pure freedom.

For me, there's nothing more beautiful than fresh mountain air. Preferably together with friends.

Drinking a cold beer, some good wine, and talking about everything. Or just sitting back and enjoying the quiet and views of the summit. Being together in nature is the greatest thing for me.



Lamaxa L60





*This is where I can
forget everyday life and
get away from it all.*

The unbelievably fresh mountain air.
The view. The aromatic fragrance of the
forest, the soft rush of the brook and the
birdsong - unspoiled nature is a source
of power that draws me outside.

Never miss a moment and enjoy the
atmosphere even longer and more fully:
with Lamaxa L60, I not only no longer
rely on the weather, but I experience it
in a completely new way – first hand.
Whether it be in sunshine, in wind and
rain or even in snow. One room for all
occasions.

The slat construction of the Lamaxa
L60 protects against rain, draining it off
invisibly via the integrated drainage in
the pole. Lamaxa L60 can also support
heavy snow build-up. It's convenient if I
want to surprise my friends with hearty
winter snacks or mulled wine outside.

Thanks to the power supply, the stove in
my outdoor kitchen is never cold. And
if anyone starts to feel chilly, the radiant
heater can bring back the cosiness in no
time.



*Clean air and time spent
together – my definition of
freedom.*





My Lamaxa Moment

A feast for the senses.

I love to travel. Distant countries. New experiences. I soak it all up and take it home with me to my garden. For me, my garden is a world full of colour that is constantly growing and thriving and displaying its wealth of diversity. A break and a little holiday every day. It's like an adventure.



Lamaxa L60





*There are moments
where everything is
in harmony.*



My garden is a place of discovery and inspiration. An exotic scene full of bright colours and interesting shapes. I let it work its magic on me. My Lamaxa L60 whisks me away on holiday in my very own garden. And the best part: I can enjoy the outdoors in any weather.

The elegant design of my Lamaxa L60 fits in seamlessly with the ambience of my garden. I have made it into my own personal space. I chose the right combination for me and my garden from an almost unlimited spectrum of colours and finishes.

Sometimes I spend the whole day outside. From breakfast in the sun until late into the summer evening. During the day, I adjust the slats according to my preferences and thus control the light, shading and incidence of sunlight as I wish. And as soon as it gets dark, I switch on the dimmable LEDs, choose my lighting ambience and lie back. That is pure relaxation.



*My time out,
whenever I want.*



My Lamaxa Moment

Values that enrich us.

My biggest joy in my life is time with my family. Especially when we're outside. For me, that is pure happiness. Something I think is the case for a lot of people. The garden, the fresh air and being together give us strength.



Lamaxa L50





*My outdoor space in
a slender design.*

I love the nature in my garden as well as the freedom and independence that you can only experience properly when you're outdoors. This independence also applies to the weather. With the Lamaxa, we can spend time outdoors every day and make the summer last longer.

I was able to choose whether we wanted our Lamaxa to be free-standing or with a wall connection. As individual equipment we chose a sliding shutter with wooden filling, which provides us with lateral wind protection and stops curious passers-by from peering in.

And when the evening rolls around and everything gets quieter, I can turn on the most fascinating light show created by the LED lighting integrated into the slats. We make sure to have a good wine to go with it, put our feet up, and everything is perfect. That's how we enjoy time together as a couple.



*Spend the best time
together.*





My Lamaxa Moment

*Clear views,
unforgettable
moments.*

My Lamaxa L50 really earns its name "View". The glass roof is a great hit for both me and all of my friends. It's simply indescribable. Nothing beats soaking up the view of the vibrant city at night. And when it rains, the patter of raindrops makes you feel protected and safe.



*Lamaxa L50
View*







*Experience the city
with all five senses.*

What I find particularly elegant is the gentle slope of the glass between the individual rafters. This gives the cubic design even more emphasis. And when the sun shines too brightly, I simply lower the Climara conservatory awning for shading, enjoy the cooling breeze of summer air and listen to the never-ending sounds of the city.

My guests love when I entertain them under my new patio roof. If it's windy or the low-hanging sun starts to glare – no problem: I simply move the GranTex, as vertical shading with wind-stable easyZIP guidance, and the lively conversation at the table can continue.



*360 degree view for
new perspectives.*





My Lamaxa Moment

*Light and
vibrant
fabrics.*

If we go through life with our eyes wide open, we are rewarded with new impressions and ideas. I have a passion for fabrics, designs, arrangements, surfaces, feel, harmonies and contrasts. That's why I love my Lamaxa L50 Tex with its movable fabric roof so much. It embodies all my preferences for creativity, architecture and conceptual design.

*Lamaxa L50
Tex*









Discover new combinations.

Life outdoors – no matter what the weather: My Lamaxa makes it possible. I chose the waterproof version of the fabric roof. This gives me the most beautiful sun and rain protection at the same time. The water runs off invisibly through an integrated system. And when the days get cooler, I close the open sides and switch on the radiant heater.

Sometimes, I think my clients only visit me because of my Lamaxa. But I'm sure that's just my imagination. Or is it?



Lamaxa technology in the L60/L70

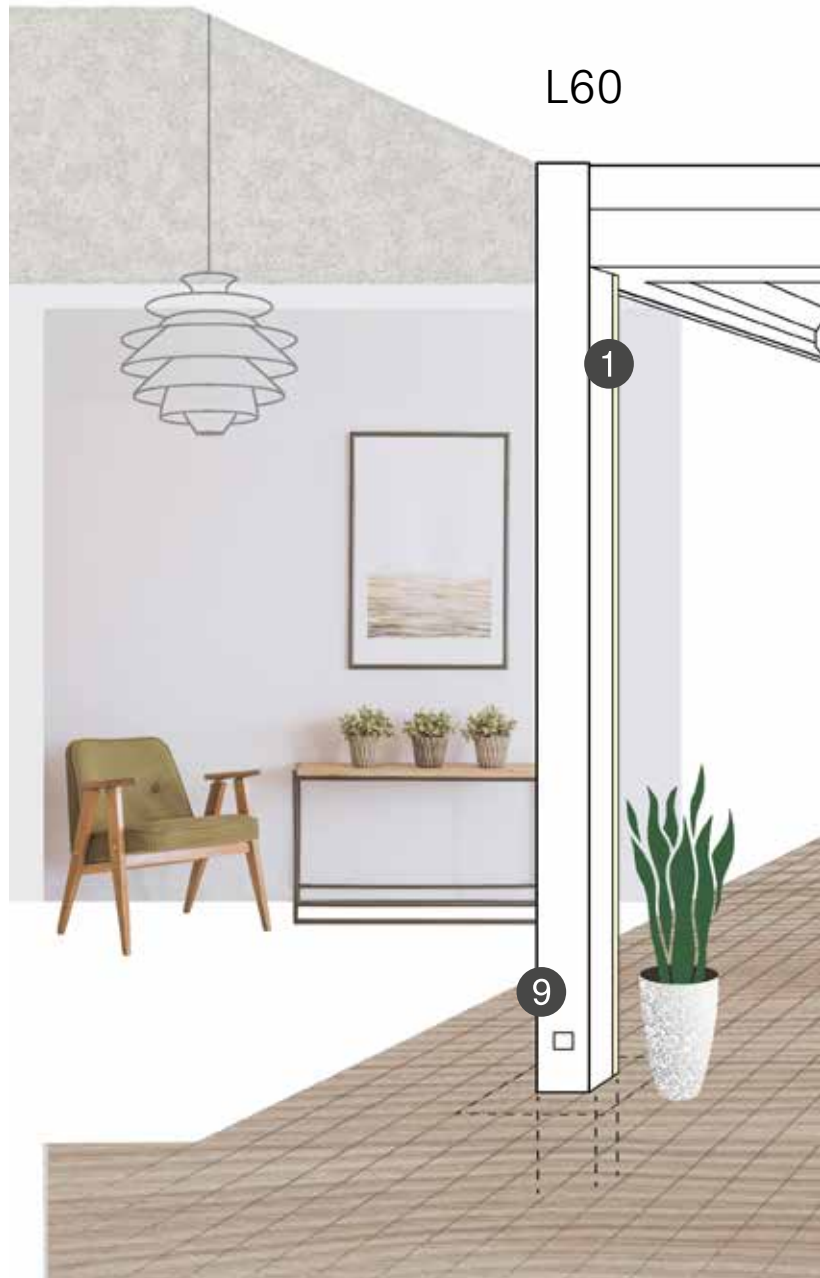
A class of its own

The Lamaxa is in a class of its own, setting new standards with its technology, quality, design and equipment. The system can be free-standing or installed with a wall connection.

The Lamaxa is constructed of high-grade, powder-coated aluminium with the highest level of stability. The closed slats are designed for a wind load of 1.1 kN/m². With a size of 6 x 4.5 m, the Lamaxa has a max. load-bearing capacity of up to 230 kg/m² or a max. snow load of 50 kg/m².

A further highlight is the WMS control: slats, light, vertical shading, heating and time control can be conveniently controlled via hand-held transmitter or smartphone with the WMS WebControl pro. Fully automatic control of the Lamaxa is also possible: the slats can optimally position themselves depending on the weather, temperature or sunrays.

Lamaxa represents your individual quality of life. You can choose from a wide spectrum of weather-proof colour coatings. A large number of technical equipment highlights are also available. This includes the integrated, dimmable LED strips; easyZIP awnings that protect against wind, sun and prying eyes; elegant wooden, glass or aluminium sash frames as well as warm radiant heaters.



Flexible sun shading system



Wind-stable



Protection against snow



Protection against rain



Automatable

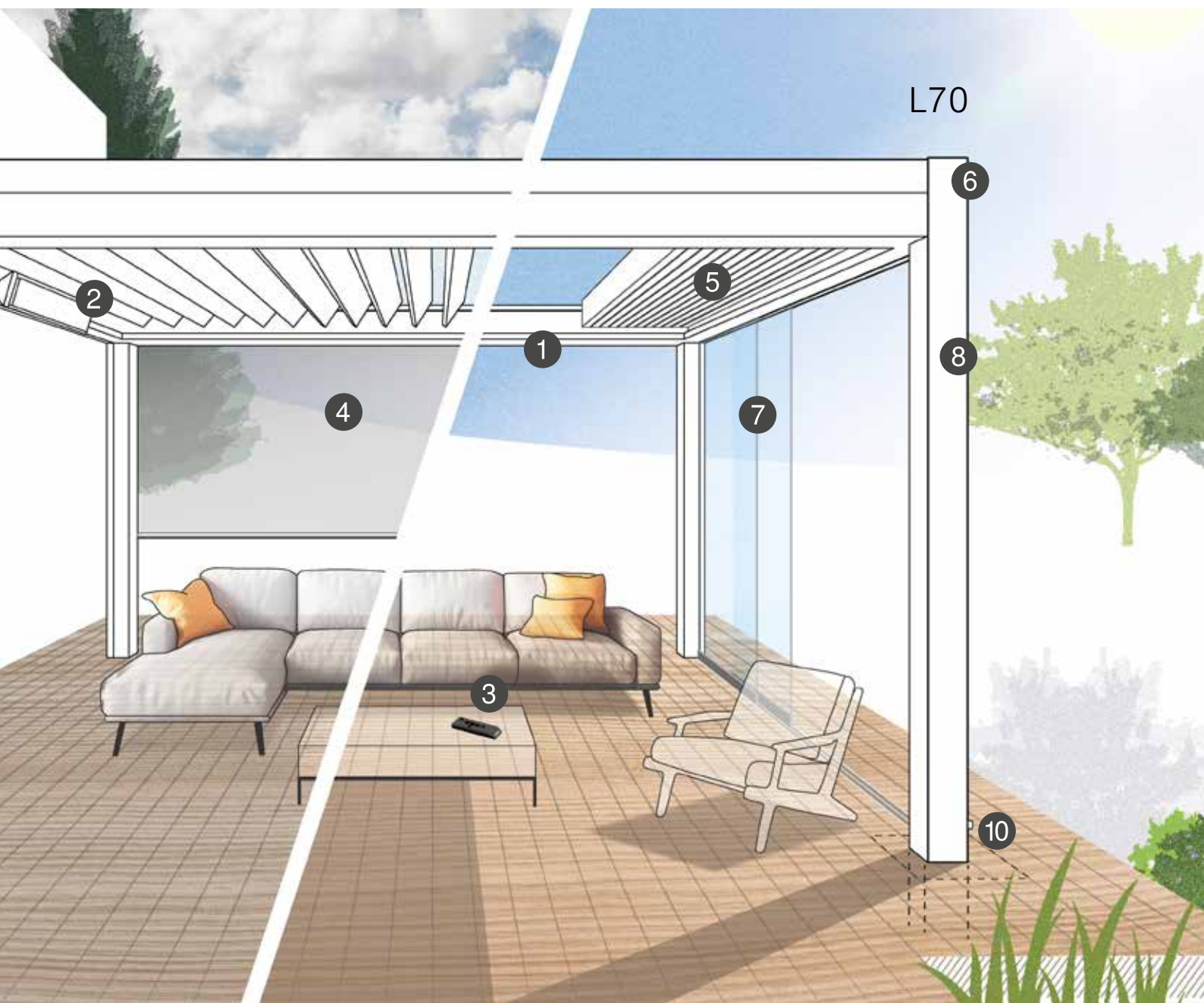


Customisable



Extendable





L70

1

LED and RGB strips

Remote-controllable and dimmable, with direct or indirect light (optionally also RGB indirect), integrated in crossbeams and/or poles

2

Design radiant heater

Infrared short wave radiator with tinted glass ceramic

3

WMS Radio motor

Flexible operation with WMS WebControl pro using a smartphone or with a WMS Hand-held transmitter

4

Integrated awning

With easyZIP guidance in a frame for vertical textile visual privacy and sun shading

5

Slats

For Lamaxa L60 and L70, double-walled, pivotable slats; with the L70, these can even be manoeuvred

6

Weather station

The WMS Weather station controls the Lamaxa according to precipitation, wind speed, brightness, dusk/dawn and ice

7

Sash frames

Wooden and aluminium glass sliding systems and sliding shutters are horizontally manoeuvrable

8

Colour selection

In accordance with WAREMA Colour World with many options and high-grade fine texture surface, which is more resistant to external influences (dirt, scratches).

9

External plug socket

With cover panel on the pole for individual expansion

10

Water drain

Possible on every pole (except electric poles)

Lamaxa technology in the L50

Your personal Lamaxa

Your Lamaxa L50 slat roof is a slender roof with motor-controlled, pivotable aluminium slats. You can have your Lamaxa installed on your building wall or leave it free-standing. With this roof system, you have a wind-stable outdoor lounge - even in bad weather. The incidence of light can be regulated precisely with the pivotable slats, up to completely closing your slat roof. Look forward to your new favourite outdoor space.

The Lamaxa L50 is setting new standards in equipment and personalisation options. With the WMS radio remote control, the roof, the lighting, the vertical shading and the radiant heater can be conveniently operated via hand-held transmitter or smartphone with WMS WebControl pro. The positioning of the shading can also be fully automated, depending on weather, temperature or solar radiation.

Choose from our wide range of weather-resistant colour coatings and fabrics. Expand your Lamaxa with dimmable LED and RGB lighting, with the up to 6 m wide vertical GranTex awning, elegant glass, wooden or aluminium sash frames or with warming Design radiant heaters.



1

Roof models

3 roof models are available for the L50.

Pivotable slats	●
Movable awning fabric	◆
Glass roofing	▲

L50	L50 View	L50 Tex
●	▲	◆



red**dot** winner 2021



2
WMS Radio motor
Flexible operation with WMS WebControl pro using a smartphone or with a WMS Hand-held transmitter.

3
Vertical protection with fabric
with easyZIP guidance available as surface-mounted models for vertical textile visual privacy and sun shading.

4
WMS Weather station
The WMS Weather station controls the Lamaxa according to precipitation, wind speed, brightness, dusk/dawn and ice.

5
LED and RGB strips
The integrated LED lighting as a direct or indirect variant ensures the perfect lighting mood in the evening. Remote controllable and dimmable – optionally also in RGB.
Installed on poles/crossbeams ○
Integrated in slats/rafters ◆
All-round lighting crossbeam ▲

L50	L50 View	L50 Tex
●	–	●

L50	L50 View	L50 Tex
●	●	●

L50	L50 View	L50 Tex
●	–	●

L50	L50 View	L50 Tex
○ ◆ ▲	◆	○ ▲

6
Design radiant heater
Infrared short wave radiant heater with tinted glass ceramic.

7
Sash frames
Wooden and aluminium glass sliding systems and sliding shutters are horizontally manoeuvrable (conforms to CE).

8
Colour selection
in accordance with WAREMA Colour World, with many options to choose from and a high-grade fine texture finish (more resistant to external influences such as dirt and scratches).

9
Water drain
Possible on every pole (except electric poles).

L50	L50 View	L50 Tex
●	●	●

L50	L50 View	L50 Tex
●	●	●

L50	L50 View	L50 Tex
●	●	●

L50	L50 View	L50 Tex
●	–	●

Lamaxa Manufacturing

With expertise and advanced technology.

Your Lamaxa is made using WAREMA's modern manufacturing and with Made in Germany quality. All manufacturing processes are united in a production area larger than nine football fields: from metal processing and powder coating to plastic and electrical equipment and fabric finishing. Meaning we have all quality factors in our own hands.

Our qualified employees with expertise in mechatronics process and install all subassemblies until they are complete roof systems. Modern production facilities like the vertical coating units are used at the same time.

Your Lamaxa slat roof is preassembled with electronics and mechanics so that later installation can be carried out safely and quickly.

We construct the Lamaxa with great care and passion for quality. You can look forward to personal moments and unique outdoor experiences with your Lamaxa.



With us, the production processes for your Lamaxa are integrated under one roof. This way, we ensure that the steps are harmoniously coordinated and that our high quality standards are adhered to through the entire process.



Whether it be mechanics, electronics, coatings – everything meshes together seamlessly for your perfect Lamaxa.



We don't leave anything to chance and perform detailed end checks on every slat roof, from the surface quality of the profile and the electrics all the way down to programming.



Only when everything is correct does the slat roof become your personal Lamaxa.





Lamaxa L70, L60 and L50

The Features



Integrated awnings with easyZIP guidance

Awnings with easyZIP guidance combine modern design with functional safety for a pleasant climate with visual privacy and glare control. The intelligent lateral guidance guarantees exceptional stability and a firm hold even in strong winds. In the Lamaxa L60 and L70, this is fully integrated and is almost invisible when retracted.

L70	L60	L50	L50 View	L50 Tex
●	●	—	—	—



GranTex with easyZIP guidance

The GranTex with easyZIP guidance and zipper system is ideal visual privacy, sun shading and wind protection for the Lamaxa L50. Cover panel and guide rails fit perfectly in the slat roof.

L70	L60	L50	L50 View	L50 Tex
—	—	●	●	●



Integrated external plug socket in the pole

To ensure that you have everything you need with your Lamaxa, it can be equipped with an external power socket on request which includes a weather protection hinged lid. The power socket is available in the colours anthracite, white and aluminium.

L70	L60	L50	L50 View	L50 Tex
●	●	—	—	—



Elegant wooden and aluminium sliding shutters

Wooden (larch ecru) or aluminium lateral sliding shutters with slats create elegant design accents. The aluminium shutters can be coated to match the frame or in a contrasting colour (conforms to CE).

L70	L60	L50	L50 View	L50 Tex
●	●	●	●	●



High-grade glass sliding system

Lateral glass sliding systems (e.g. the sliding system SL 20e from Solarlux) offer additional transparent protection against wind and cold weather.

L70	L60	L50	L50 View	L50 Tex
●	●	●	●	●



Wall connection

Directly attaching the device to the house wall creates a fluid transition to the outdoors.

L70	L60	L50	L50 View	L50 Tex
●	●	●	●	●



LED and RGB lighting

The integrated LED strips can be individually regulated with the WMS dimmer. They can be used horizontally and/or vertically and provide the perfect lighting mood in the evening as either direct or indirect lighting. Indirect lighting is also available as ambient lighting in various colours upon request.

L70	L60	L50	L50 View	L50 Tex
●	●	●	—	●



LED strips in the slats or rafters

The LED lighting integrated in the slats or rafters creates a special mood at dusk.

Integrated in slats ☐

Integrated in rafters ☒

L70	L60	L50	L50 View	L50 Tex
—	—	○	●	—



Feel-good atmosphere with the design radiant heater

Even if the temperature drops late in the evening, with the infrared short wave radiant heater (in a colour matching your Lamaxa) with tinted glass ceramic and a power of 2,200 Watts, you can enjoy yourself under your Lamaxa for even longer.

L70	L60	L50	L50 View	L50 Tex
●	●	●	●	●



Additional pole

In addition to the use of an integrated awning, an additional pole allows free access.

L70	L60	L50	L50 View	L50 Tex
●	●	●	●	●



Offset pole

An offset pole can be used to create a roof overhang, for example to cover adjacent constructions such as pools. The more flexible positioning of the corner pole creates more free space.

L70	L60	L50	L50 View	L50 Tex
●	●	●	—	●



Movable slats

Lamaxa models protect you in sun and rain. Depending on type, regulate the incidence of light with the pivotable slats, or enjoy the convertible effect with the manoeuvrable variant for pure enjoyment of the sun. When it rains, close the roof to extend your outdoor time.

Pivotable and manoeuvrable ☒

Tilttable ☐

L70	L60	L50	L50 View	L50 Tex
●	○	○	—	—

Lamaxa L70, L60 and L50

The Features



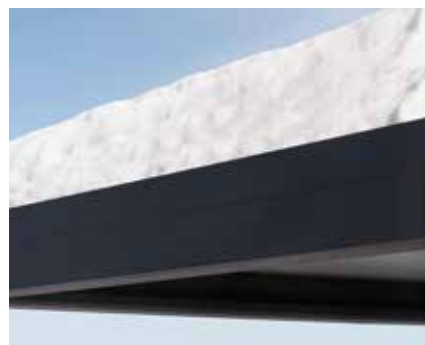
Experience exclusive WAREMA Colour Worlds

The WAREMA Colour World is available for all powder-coated aluminium parts such as slats and profiles. WAREMA offers a large selection of powder colours. Choose from the three colour categories "Highlight", "Variation" or "Individual" – always including a high-grade fine texture surface.



Protection profile

The aluminium profile and the construction stand out thanks to the optimal weather protection and even protect against heavy rainfall and splash water. In addition, there is a stylish closure between the crossbeam and the slat.



High weather resistance and load-bearing capacity

Lamaxa slat roofs have a permissible snow load of max. 50 kg/m² when closed (up to 1,350 kg). The full functionality will be available again after the snow has fully melted. They also withstand a load of up to 230 kg/m² in the maximum size of 6.0 x 4.5 m.

L70	L60	L50	L50 View	L50 Tex
●	●	●	●	●

L70	L60	L50	L50 View	L50 Tex
—	—	●	—	—

L70	L60	L50	L50 View	L50 Tex
●	●	●	—	—



Control via remote control or app

The Lamaxa is operated via the wireless WMS radio system. Upon request, it is possible to operate the Lamaxa via a smartphone, WMS WebControl pro or Amazon Alexa. This means you can conveniently control slats, awnings, lighting, heating, and much more.

Find out more at:
www.warema.de/webcontrol



Weather-dependent control with WMS Weather station plus

With the WMS Weather station plus, you can control your Lamaxa according to the environmental influences. The weather station records precipitation, wind speed, brightness, dawn/dusk and ice (combination of outside temperature and precipitation) and ensures that your Lamaxa is closed automatically when it rains, for example.

L70	L60	L50	L50 View	L50 Tex
●	●	●	●	●

L70	L60	L50	L50 View	L50 Tex
●	●	●	—	●



Smart Home for the entire house

Operate your devices such as sun shading, light, heating and more via just one app with WMS and homee – even by voice control. With homee, you can network your home completely according to your personal needs and easily integrate existing WMS products.

Find out more at:
www.warema.com/en/homee/

L70	L60	L50	L50 View	L50 Tex
●	●	●	●	●



Conservatory awning

The internally installed Climara W10 protects the fabric of your conservatory awning excellently against soiling and the effects of weather. The externally installed W20 delivers particularly effective indoor climate control, absorbing most of the sun's rays before they reach the glass.



Weather-resistant fabric

The Lamaxa L50 Tex is optionally available as a WeatherEdition with rainproof fabric and integrated drainage. Shading can be regulated via the path of the roof product, giving you a place to relax even when the heavens open. If the awning is retracted, the cover panel protects the fabric from soiling.

L70	L60	L50	L50 View	L50 Tex
—	—	—	●	—

L70	L60	L50	L50 View	L50 Tex
—	—	—	—	●

A responsibility for nature and people.



To us, sustainability means ecological, economic and social responsibility. That's why we aren't just focusing on climate and environmental protection. We always keep an eye on the people who live with our products. The colleagues who work with us. The regions in which our production is based.

Since being founded in 1955, we have been creating sun shading solutions of the highest quality which, thanks to their durability, conserve valuable resources helping to reduce heating as well as cooling energy and thus save costs.

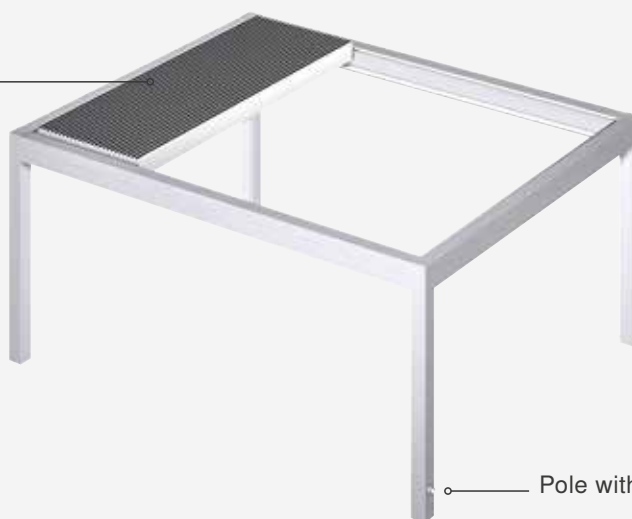
Lamaxa L70

Technical Details



Lamaxa L70

Pivotable and manoeuvrable slats



Pole with water drain

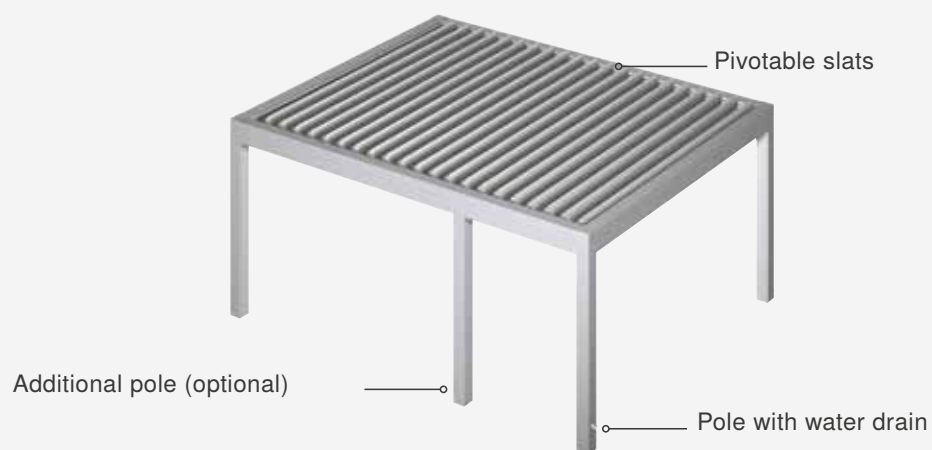
Max. width**	4750 mm (for a max. length of 6000 mm)
max. length**	6330 mm (for a max. width of 4500 mm)
Slats	Slats are pivotable and manoeuvrable
Drive	WMS Radio motor
Slat or frame colour	Powder-coated in the fine texture surface quality in accordance with the WAREMA Colour World
Installation	Free-standing, entirely without poles (free) or with wall connection

**Additional models: for a max. width of 4600 mm, a max. length of 6250 mm is possible.

Lamaxa L60



Lamaxa L60



Max. width**	4750 mm (for a max. length of 6000 mm)
max. length**	6330 mm (for a max. width of 4500 mm)
Slats	Slats are pivotable
Drive	WMS Radio motor
Slat or frame colour	Powder-coated in the fine texture surface quality in accordance with the WAREMA Colour World
Installation	Free-standing, entirely without poles (free) or with wall connection

**Additional models: for a max. width of 4600 mm, a max. length of 6250 mm is possible.

Lamaxa Free

Technical Details



Lamaxa L70/L60 Free

Pivotable and manoeuvrable slats
(integrated installation)



Pivotable and manoeuvrable slats
(mounted installation)

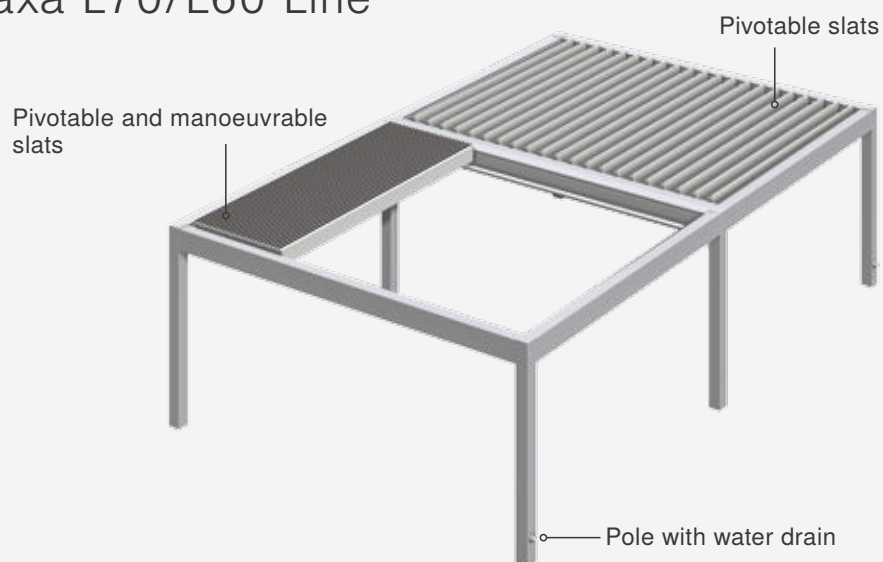


Max. width	4500 mm
Max. length	6000 mm
Model	L60 or L70
Drive	WMS Radio motor
Slat or frame colour	Powder-coated in the fine texture surface quality in accordance with the WAREMA Colour World
Installation	integrated or mounted

Lamaxa Line



Lamaxa L70/L60 Line



Max. width	4500 mm (or 9000 mm)
max. length	12000 mm (or 6000 mm)
Model	L60, L70 or combined
Drive	WMS Radio motor
Slat or frame colour	Powder-coated in the fine texture surface quality in accordance with the WAREMA Colour World
Installation	in row (max. 6 poles)

Lamaxa L50



Lamaxa L50

Pivotal slats

Pole with water drain

GranTex awning with easyZIP guidance

Pole with water drain

Max. width	4500 mm
Max. length	6000 mm
Slats	Slats are pivotable
Drive	WMS Radio motor
Slat or frame colour	Powder-coated in accordance with WAREMA Colour World, fine texture surface quality
Installation	Free-standing, optional wall connection

Lamaxa L50 View



Lamaxa L50 View

Glass roofing

Pole with water drain

Glass roofing

Pole with water drain

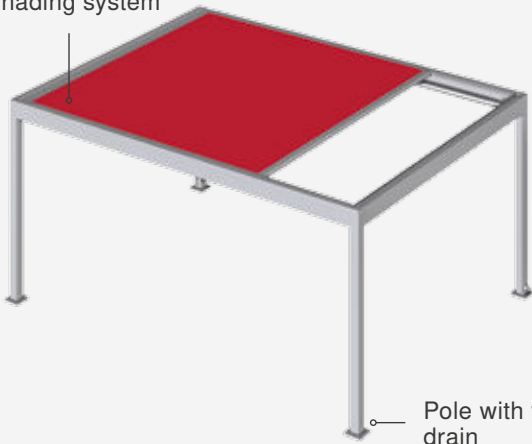
Max. width	7000 mm
Max. length	4500 mm
Glass	Glass is not included in the scope of delivery, pre-equipped for 10 mm or 12 mm laminated safety glass
Frame colour	Powder-coated in accordance with WAREMA Colour World, fine texture surface quality
Installation	Wall connection, optionally free-standing

Lamaxa L50 Tex

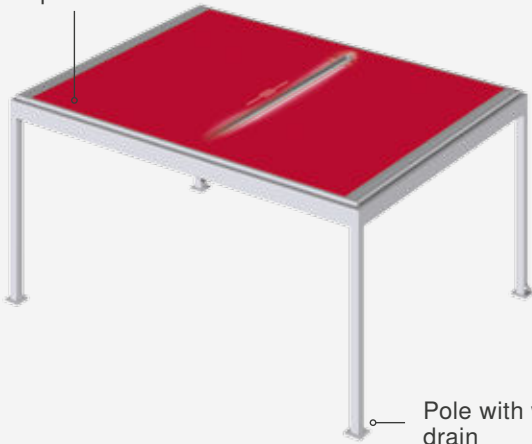


Lamaxa L50 Tex

Movable awning fabric as a sun shading system

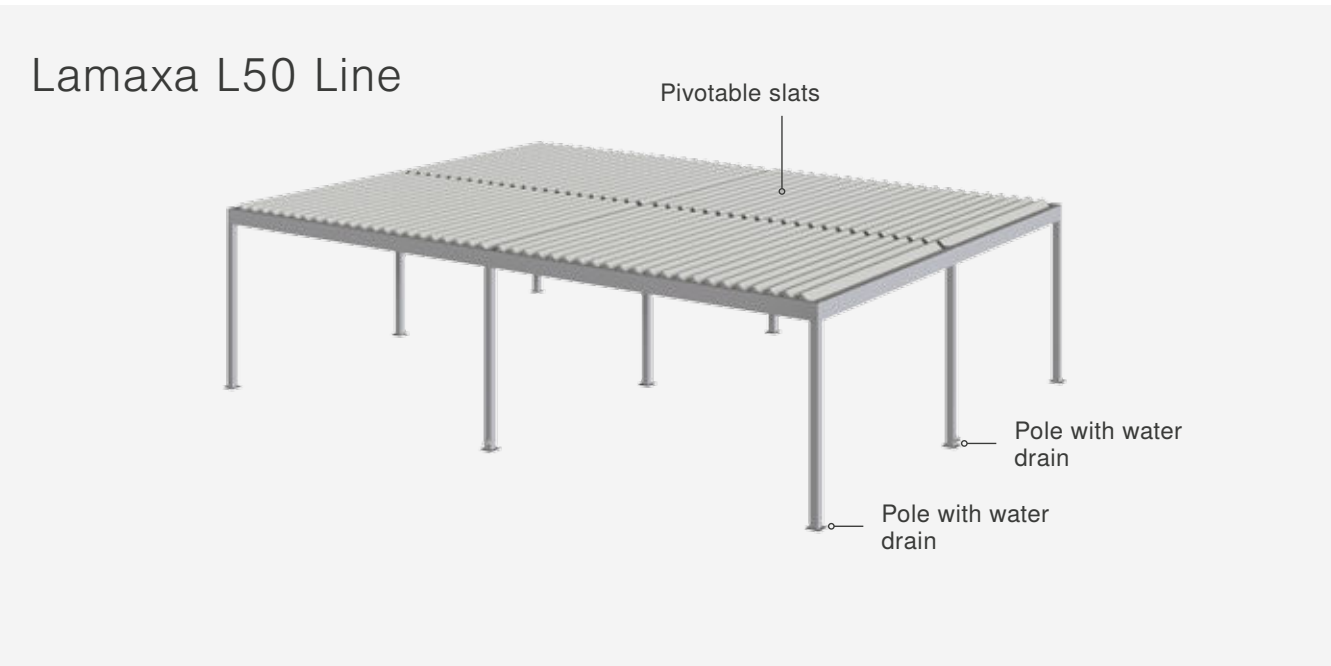


Movable awning fabric as weather protection



Max. width	4000 mm
Max. length	6000 mm
Fabric	movable (alternatively available as weather protection or sun shading system)
Drive	WMS Radio motor
Frame colour	Powder-coated in accordance with WAREMA Colour World, fine texture surface quality
Installation	Free-standing, optional wall connection

Lamaxa L50 Line in star or L-shape



Max. width	27000 mm
Max. length	36000 mm
Slats	Slats are pivotable
Drive	WMS Radio motor
Frame colour	Powder-coated in accordance with WAREMA Colour World, fine texture surface quality
Installation	Free-standing, optional wall connection



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www.warema.com/experience

Find us here:

