

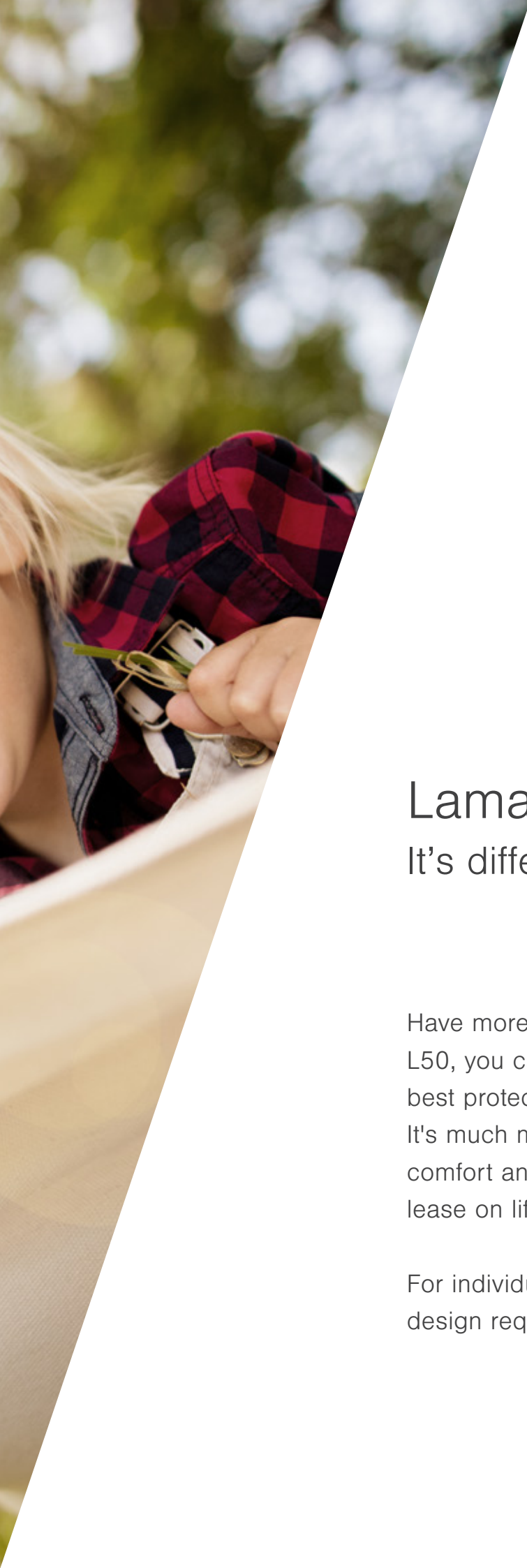
Lamaxa Moments

The new slat roof Lamaxa L50



Der SonnenLichtManager





Lamaxa Moments

It's different when it's yours.

Have more fun outdoors – with the Lamaxa L50, you can do so the whole year round. The best protection against sun, wind and rain. It's much more than a slat roof – it combines comfort and elegance, and gives you a new lease on life.

For individuality and the most demanding design requirements: your Lamaxa L50.



My Lamaxa Moment

Values that enrich us

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



*Slat roof
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.*



Lamaxa equipment

Your personal Lamaxa L50

Your slat roof Lamaxa L50 is the slender roofing with motor-controlled, pivotable aluminium slats. You can have your Lamaxa installed on your building wall or as a free-standing installation. With this roof system, you create 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 weather-dependent positioning of the shading, depending on weather, temperature or solar radiation, can also be fully automated.

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 sliding elements or with warming Design radiant heaters.



Flexible sun shading system



Wind-stable



Protection against rain



Protection against snow



Automatable



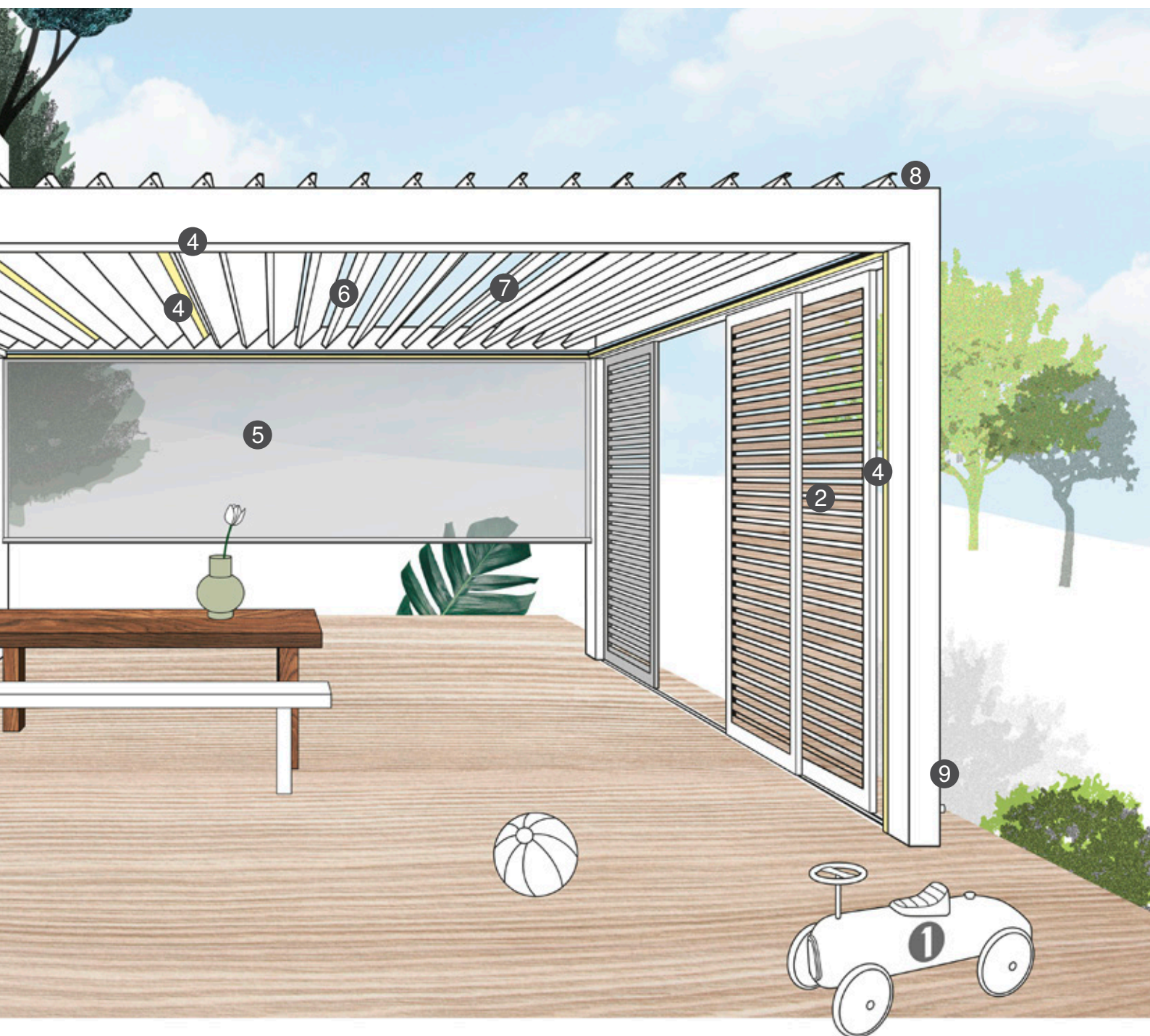
Customisable



Extendable



reddot winner 2021



1

Colour selection

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

2

Sliding elements

Wooden, aluminium and glass sliding systems can be manually moved horizontally

3

Design radiant heater

Infrared short wave radiator with tinted glass ceramic

4

LED and RGB lighting

Remote-controllable and dimmable, with direct and/or indirect light all around on up to 4 sides, integrated in the slats or attached to the poles. Indirect RGB lighting with changeable colour moods also possible as an option

5

Vertical protection with fabric

GranTex awning with easyZIP guidance up to 6 m in width precisely fitted into the frame of the slat roof

6

WMS Radio motor in the slat

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

7

Slats

Double-walled, pivotable slats cannot be moved

8

Weather station

Gathers weather data such as wind speed, solar radiation, temperature, precipitation and enables automatic control of the Lamaxa

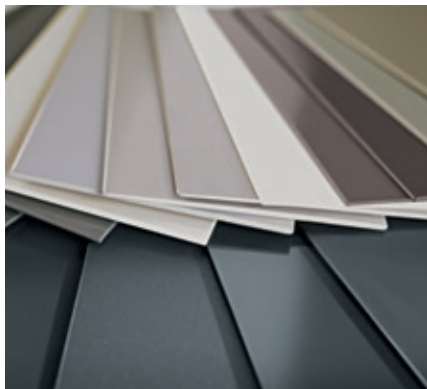
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Water drain

Integrated in freely selectable poles

Lamaxa L50

The Features



Experience exclusive 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.



Weather station

You can combine your slat roof Lamaxa L50 with the WMS Weather station. This allows the slats to tilt or retract the GranTex with easyZIP guidance sun shading product automatically depending on the weather situation. You and your product are thus protected, even when the weather suddenly changes. With the Smart Living package control, includes control per remote control.



Control via remote control or app

The Lamaxa is operated via the WMS radio system. Upon request, operation is possible via WMS WebControl pro with a smartphone or Amazon Alexa. This means you can conveniently control slats, awnings, lighting, radiant heaters, and much more. Already included in the Smart Living package.



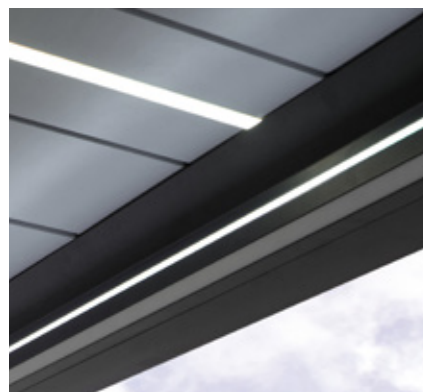
Elegant wooden and aluminium sliding shutters

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



High-grade glass sliding systems

Lateral glass sliding systems (e.g. Solarlux glass sliding system SL20e) offer additional transparent protection against wind and cold while maintaining your view out.



Protection profile

The aluminium profile and the construction stand out thanks to the optimal weather protection and also impress with a clean look and lines thanks to the shapely closure between the crossbeam and slat.

A responsibility for
nature and people.



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 time under your Lamaxa for even longer.



Dimmable LED lighting

The LED strips can be individually controlled with the WMS dimmer. Can be used as all-round lighting, along the poles or integrated into the slats, they provide the perfect lighting mood in the evening. Indirect all-round illumination using colourful RGB technology provides impressive design accents on request.



We understand sustainability to mean holistic responsibility: ecological, economic and social. 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 our foundation 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.



GranTex with easyZIP guidance

They combine modern design with functional safety. The intelligent lateral guidance guarantees exceptional stability and a firm hold even in strong winds.

Lamaxa L50

Technical Details



Lamaxa L50

Pivotal slats

Pole with water drain

Pivotal slats

GranTex awning with easyZIP guidance

Pole with water drain

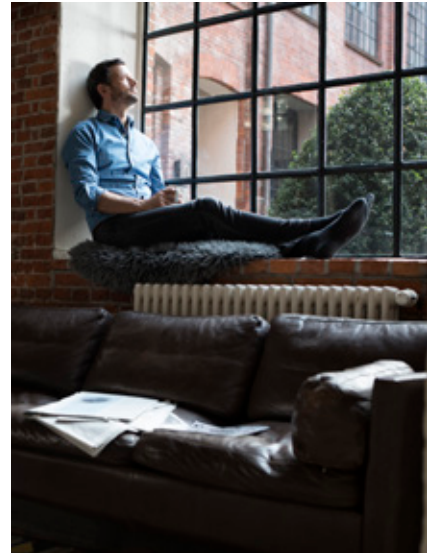
| | |
|----------------------|------------------------------------------------------------------------------------|
| Max. width | 4,500 mm |
| Max. length | 6,000 mm |
| Slats | Slats are pivotable |
| Drive | WMS Radio motor |
| Slat or frame colour | Powder-coated in accordance with WAREMA Colour World, fine texture surface quality |
| Installation | Free-standing, optional wall connection |

Lamaxa L50 Tex & Lamaxa L50 View

More Lamaxa solutions

Lamaxa L50 View

Your design patio roof with a glass covering



The Lamaxa L50 View offers you maximum transparency with a glass roof. It elegantly shows off a cubic design. You can choose between an additional internal or external Climara conservatory awning for shading.

Lamaxa L50 Tex

Your textile roof with controllable textile curtain



With the Lamaxa L50 Tex you can choose your extendable and retractable sun shading product in a variety of colours and designs – purely as shading against the sun or as a water-resistant roof with an integrated water drainage system. The textile roof is safely guided using the secudrive® guide technology.



Experience our showrooms (www.warema.com/experience):

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Almosenberg 11
97877 Wertheim-Bettingen

Sun Center Stuttgart

Böblinger Straße 42
71101 Schönaich

Sun Center Berlin

Am Lilograben 3
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