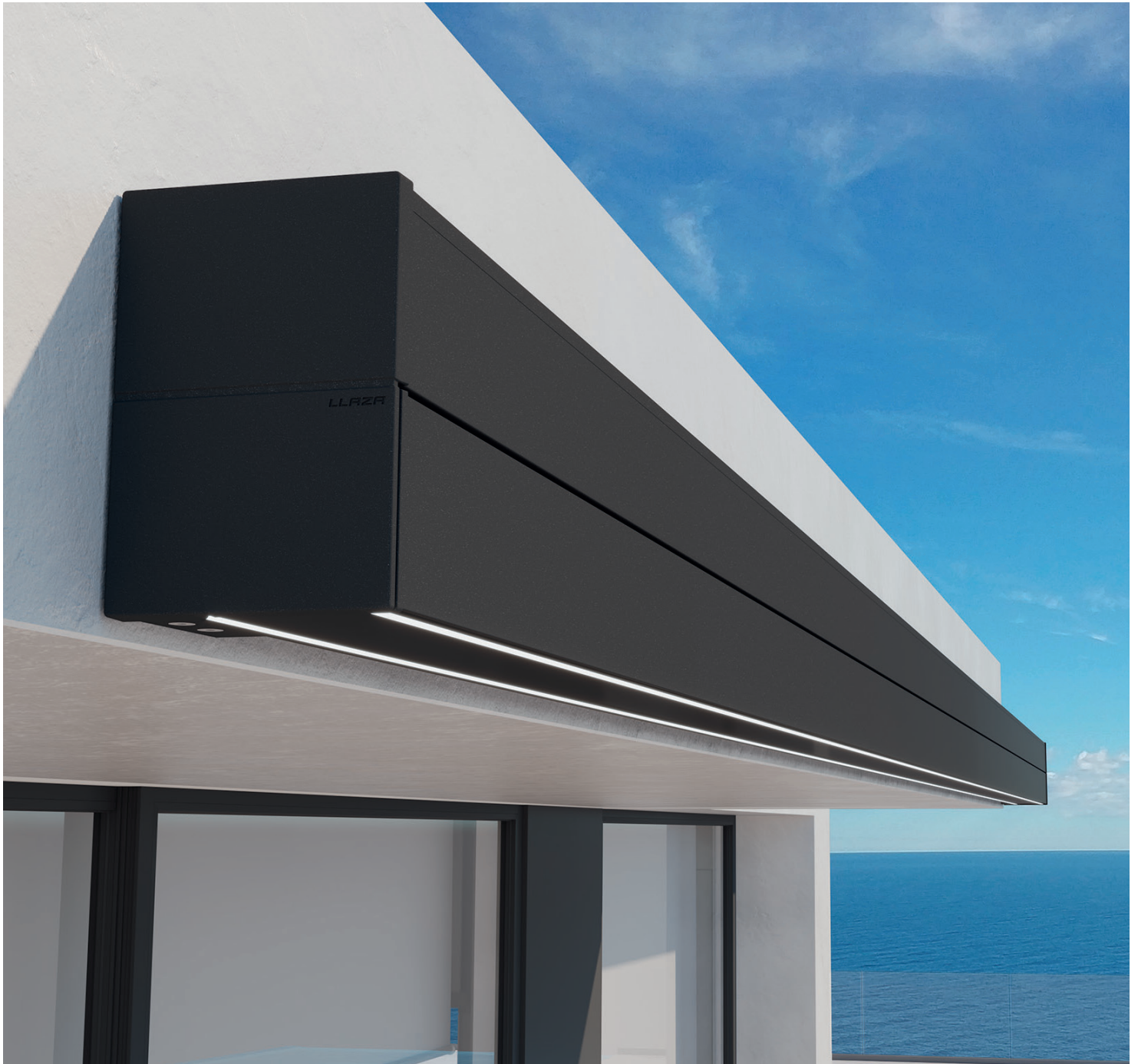


KÜADBOX-400

The design and technological solution for modern architecture





The KÜADBOX-400 cassette awning stands out for its straight, stylised shape, in line with new trends in architecture. It is perfect for minimalist facades, having the essentially functional appearance characteristic of minimalist buildings.

Apart from aesthetics, the cassette has advanced technical features to be expected of a high-end product. Its installation and operation meet the highest standards of quality and durability.

Its side covers are in aluminium, an important detail that adds value to the awning, whose beauty is enhanced by their elegant design.

LLAZA®



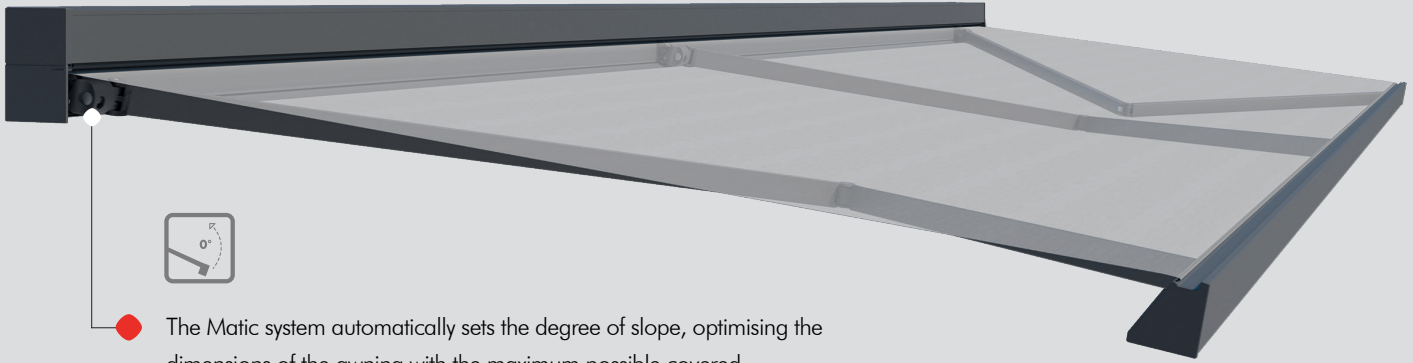
KÜADBOX-400 has a maximum width of 12 metres with the maximum 4 arms installed and projects 4 metres from the facade.

The rear profile is what allows those dimensions to be achieved with a cassette depth of just 178 mm.

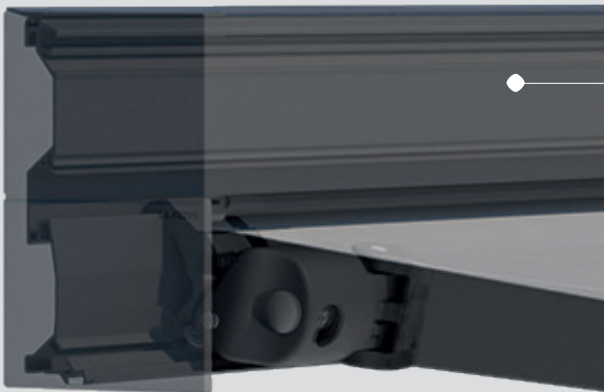
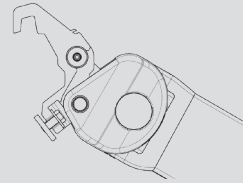
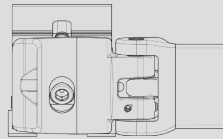
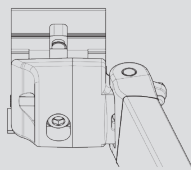
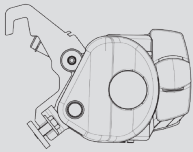
At night, this model creates an amazing impression illuminated by its LED lighting.

KÜADBOX-400 is essential to enjoying a terrace whatever the time, thanks to the adjustable LED lighting on all parts of the structure, from the cassette to the front profile and along the ONYX LUX arms. It is in every sense a beacon.

THE MOST ELEGANT CHOICE IN CASSETTE AWNINGS



- The Matic system automatically sets the degree of slope, optimising the dimensions of the awning with the maximum possible covered.



- 1 The way in which the awning has been manufactured and the automatic roller tube support allow access to the motor and the fabric without disassembly.

- 2 The arms are always aligned thanks to a system that can be regulated when the awning is retracted. It is stable in the wind and resistant to wear and tear.

- The rear profile allows the installation of more than one pair of arms.



● Different LED LIGHTING options for 24-hour use.

- Rear: cassette profile
- Front: front profile
- Awning extension: ONYX LUX-400 arms

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LED LIGHTING TO LIVE THE NIGHT



KÜADBOX-400 shines with its own light. Apart from its spectacular design, LED lighting can be installed in the cassette profile, the front profile and the extending arms if ONYX-LUX is chosen.

No other model of awning offers such versatility when it comes to lighting. In addition, its adjustable brightness allows you to create the perfect environment for any occasion: a dinner with friends, a relaxing time listening to music, or enjoying a well-deserved rest at the end of a busy day.

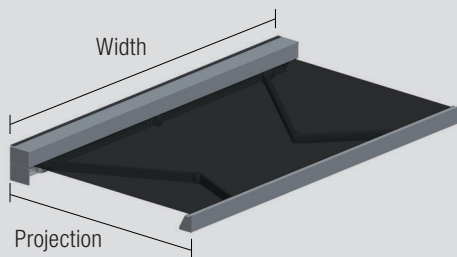
ONYX-400 & ONYX LUX-400

Recommended arms

- Balanced contemporary design that combines the advantages of full lacquering, a hard-wearing appearance and a totally metallic look.
- Led lighting can be integrated in the ONYX-LUX arms for 24-hour use of the awning.
- The ONYX LUX-400 has fully integrated lighting system and no cables visible at the elbow.
- The design of the elbow improves the performance of the arm when half open to give it more tension.

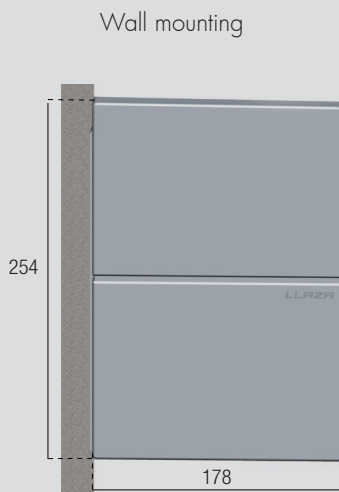


Maximum dimensions (m)

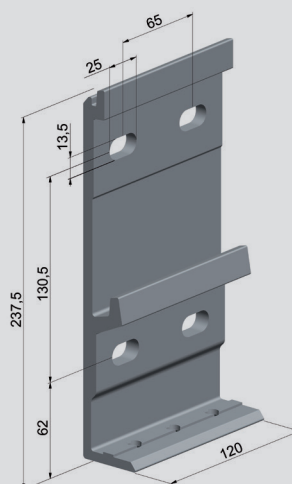


Nº. Arms	Max. width	Max. projection
2	6,00	4,00
3	9,00	4,00
4	12,00	4,00

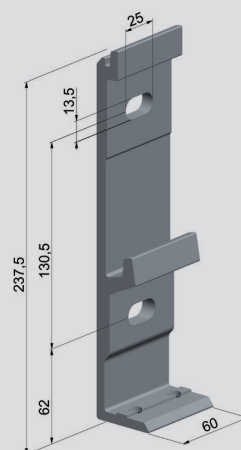
Dimensions (mm)



Wall plate



Auxiliary wall plate



Lighting possibilities

- ☒ Cassette profile
- ☒ Front profile
- ☒ Arms (Onyx Lux)

Accessories



Valance

Finishes

Lacquer in accordance with QUALICOAT standards
Stainless steel screws and bolts
Arms with integral laquering

Usual installations

Terraces



Large terraces



HORECA



Mounting



Frontal

Operation

- ☐ Manual
- ☒ Motorised
- ☒ Automated

Classification

Standards: UNE-EN 13561:2015


Wind
Up to 28Km/h

Durability
10.000 manoeuvres min.

Recommended with arms

LLAZA-ONYX System


Onyx-400

Onyx Lux-400

Minimum width for recommended arms (m)

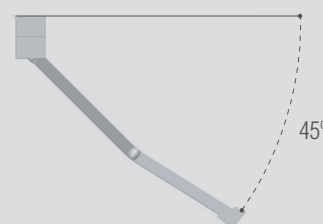
Projection	Minimum width		
	2 Arms	3 Arms	4 Arms
1,50	2,04	3,03	4,04
1,75	2,29	3,41	4,54
2,00	2,54	3,79	5,04
2,25	2,79	4,16	5,54
2,50	3,04	4,54	6,04
2,75	3,29	4,91	6,54
3,00	3,54	5,29	7,04
3,25	3,79	5,66	7,54
3,50	4,04	6,04	8,04
3,75	4,29	6,41	8,54
4,00	4,54	6,79	9,04

Max. dimensions for recommended fabrics (m)

Width x projection		2 Arms	3 Arms	4 Arms
RECACRIL	RECACRIL	6,00 x 4,00	9,00 x 4,00	12,00 x 4,00
	RECSYSTEM	6,00 x 4,00	9,00 x 4,00	12,00 x 4,00
	RECWATER	5,00 x 3,00	7,50 x 3,00	10,00 x 3,00
RECSCREEN	RecScreen 4000P - 1%	6,00 x 3,50	9,00 x 3,50	12,00 x 3,50
	RecScreen 6000 - 2%	5,00 x 3,00	7,50 x 3,00	10,00 x 3,00
	RecScreen 7000 - 3%	6,00 x 3,50	9,00 x 3,50	12,00 x 3,50
	RecScreen RAINLESS	5,00 x 3,00	7,50 x 3,00	10,00 x 3,00
PVC	RECAFLEX PRO	5,25 x 3,00	7,90 x 3,00	10,50 x 3,00

Slope

Wall



HABITAT LLAZA adds the strength of two major brands to obtain sun protection with all the guarantees of functionality and quality. A wide selection of fabrics is made available to professionals that allows them to find the right services for every need.



High-performance fabric manufactured from solution-dyed acrylic fibre. Finished with the special water- and dirt-repelling "Infinity" treatment for awnings that forms a stain-proof, mildew-proof barrier while allowing the canvas to breathe. Available in a wide range of colours.



High-performance fabric manufactured from solution-dyed acrylic fibre, semi-waterproof with a fusible resin coating on one side, with capacity to withstand water columns of over 800 mm. Finished with the special water- and dirt-repelling "Infinity" treatment for awnings that forms a stain-proof, mildew-proof barrier while allowing the canvas to breathe.



Translucent waterproof fabric manufactured from solution-dyed acrylic fibre with satin-finish engraved PVC underside coloured to match the acrylic, 50% solution-dyed acrylic fibre and 50% PVC. Finished with the special water- and dirt-repelling "Infinity" treatment for awnings that forms a stain-proof, mildew-proof barrier.



RecScreen

From the range of polyester thread screen fabric, RecScreen 4000P, RecScreen 6000 and RecScreen 7000 with openness factor of 1%, 2% and 3% respectively. These models provide reinforced thermal comfort, glare control and privacy while also offering good outward visibility and good use of natural light.



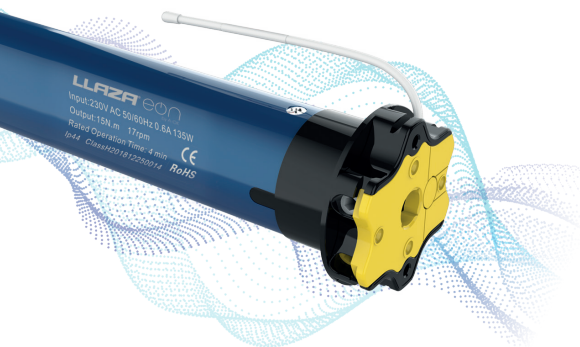
RecScreen[®]
RAINLESS

Polyester thread screen base with a basket-weave structure and PVC coated side, 20% PES HT and 80% PVC. This property simultaneously provides total waterproofing, good use of natural light, thermal comfort and textile appearance.

RECAFLEX PRO

HT polyester 1100 dtex composite fabric with PVC coating that is waterproof reversible translucent with smooth gloss lacquer finish double-sided.

LLAZA eon
by A-OK



EON, the intelligent motorisation by LLAZA.
Control and automation, to connect us to our way of life.

Bidirection technology

The bidirectional Technology of the Eon motors allows for a total control and maximum efficiency of solar protection installations.

Users have real-time information on the state of opening or closing in which the awnings are, both in the smathphone and in the LLAZA EON exclusive remote control.

Ingegrated WIFI connection

Advanced technology that connects the awnings directly to WIFI. Through platforms such as Smartlife and Tuya we can control the awnings together with other home devices: blinds, alarms, lighting, etc.

The LLAZA control and automation family is designed to bring intelligent connectivity to all our installations.



Awnings



Smartphone
control



LED



Voice assistant



Radio Signal



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