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VERSATILE AND TIMELESS

Cassette awnings

HELLA cassette awnings are protected from the weather when retracted. With elegant shapes and a wide choice of fabrics, the PAN, C2 and CLEO models blend seamlessly into the architecture. The awnings can be crank and motor driven and equipped with a radio control.



PAN 7040 Cubic design cassette awning – linearly beautiful and

uncompromisingly functional.





The modular and modern awning with flat box



CLEOAwning variety in the elegant look of an oval cassette

Open and half-open awnings

The awning models from the VIVA and AREIA series round off the range. They are used wherever roof overhangs or balconies are used as weather protection or only a simple cover is required. Like all HELLA awnings, the elegant shade dispensers are made to measure and can be driven by crank or motor.



VIVAThe open awnings VIVA plus and

VIVA super with many functions



The all-round awnings AREIA 7040 and 6030 with superior technology

Pergola awning



ELEGANZA

The elegant pergola awning with folding roof and optional Varioplus roller blind

PAN 7040

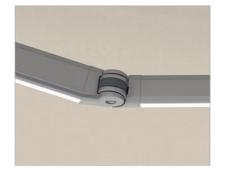


PAN 7040 Sun protection in upright format

PAN 7040 is an elegant and extravagant awning, with a straight-line aesthetic and is furthermore uncomprisingly functional. It rolls up towards the top and is then completely hidden in an uprightly mounted, plain box. For puristic architecture concepts and people with a special design standard, PAN 7040 is the custom-made sun and weather protection that becomes a stylish outdoor light source when it is provided with LED lights flushly integrated in the folding arms.



Flush wall mounting without visible brackets



Folding arm with hidden highstrength pull tape, optionally available with integrated LED lighting



Stable connection to the front rail

Limit sizes with sloping projection [mm]	1500	2000	2500	3000	3500	4000
Minimum width - single unit	2 170	2 670	3 170	3 670	4 170	4 670
Maximum width - single unit	7 000	7 000	7 000	7 000	7 000	7 000

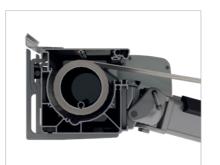






A characteristic feature of this awning is its elegant, very flat box in which the fabric and technology are completely stowed away. The C2 is a powerful, sun shade that impresses with its functional and uncompromising modern design. This awning is modular linkable and perfectly suitable to shade large surfaces. If it is equipped with a Varioplus roller blind, it can also vertically define free space and provide protection.

Subtle sun shade



Torsionally rigid cassette awning due to one-piece fabric box profile, optimum wall connection



The tilt joint arm bearing with anti-lift device ensures safe closing behaviour and prevents the awning from swinging up in gusts of wind.



Optional Varioplus roller blind elegantly integrated in the drop-out profile, for additional sun and privacy protection

Limit sizes with sloping projection [mm]	1500	2000	2500	3000	3500	4000
Minimum width – single unit	2 000	2 500	3 000	3 500	4 000	4 500
Minimum width - coupled	4 000	5 000	6 000	7 000	8 000	9 000
Maximum width - single unit	7 000	7 000	7 000	7 000	7 000	7 000
Maximum width - coupled	14 000	14 000	14 000	14 000	14 000	14 000



CLEOA lot of shade in an elegant form

The slim, nicely shaped construction, whose oval cassette enables a space saving installation, seems to hover, when it is nearly weightlessly opened or closed. Exterior brackets for wall and ceiling installation, as well as its lightweight construction make this awning exceptionally flexible. The CLEO is visually and statically a masterpiece of modern awning architecture.



Large tilt range CLEO 5530 with motor drive Wall mounting (6° to 65°) Ceiling mounting (5° to 80°)



Simple tilt adjustment for CLEO 7030 (5° to 45°) and CLEO 7040 (5° to 40°)



Optional Varioplus roller blind integrated in the front profile of CLEO 7040, for additional sun and privacy protection

Limit sizes with sloping projection [mm]	1500	2000	2500	3000	3500	4000
Minimum width – single unit	2 100	2 600	3 100	3 600	4 100	4 600
Maximum width – single unit	7 000	7 000	7 000	7 000	7 000	7 000
	1		1	1	1	
Limit sizes with sloping projection [mm]	1500	2000	2500	3000	3500	4000
Minimum width - single unit	2 100	2 600	3 100	3 600	-	-
Maximum width – single unit	7 000	7 000	7 000	7 000	-	-
Limit sizes with sloping projection [mm]	1500	2000	2500	3000	3500	4000
Minimum width - single unit	1 930	2 430	2 930	3 430	-	-
Maximum width - single unit	5 500	5 500	5 500	5 500	-	-



AWNINGS

VIVA

Create your free space

The VIVA plus and VIVA super awnings adapt to any architecture and offer many extras. The VIVA plus model variant is perfected with a roof and the VIVA super variant additionally with a cloth shell profile. It protects the awning fabric from moisture. With the crank (Variomatic) or motor (Variotronic), the angle of inclination can be conveniently adjusted on the VIVA models (depending on dimensions), even if it is already fitted. A look at the available options shows: A VIVA can do almost everything.







Lateral view with stable arm support and optionally available central inclination adjustment.



The articulated arm with concealed, high-strength pull cord and LED optimally illuminates the space under the awning.



Optional Varioplus roller blind integrated in the drop-out profile, as additional sun and privacy protection



VIVA super 7040 with roof and fabric shell profile

Limit sizes with sloping projection [mm]	1500	2000	2500	3000	3500	4000
Design maxima	1 490	1 740	1 990	2 240	2 490	2 740
Minimum width – single unit with motor	1 980	2 480	2 980	3 480	3 980	4 670
Minimum width - coupled motor	4 040	5 040	6 040	7 040	8 040	9 340
Maximum width – single unit	7 000	7 000	7 000	7 000	7 000	7 000
Maximum width - coupled	14 000	14 000	14 000	14 000	14 000	14 000

AWNINGS

AREIA

Beautiful and versatile

The AREIA all-round awning scores with solid technology. The details are elegantly designed, from the fabric and arm bearing to the folding arms. The profile is narrow, the angle of inclination adjustable and the stability enormous.

The **AREIA 7040** model can be coupled on request, can be equipped with LEDs and protects against unwanted light and low sun with the optional Varioplus roller blind.

Varioplus roller blind protects against unwanted glances and low sun. **AREIA 6030** is available as a basic model with valance only and in the three colors RAL 9006 white aluminium, RAL 9016 traffic white and RAL 7016 anthracite grey. The 6030 is a quality awning with a convincing price-performance ratio.







Harmonious design with continuous contours



Articulated arm with concealed, high-strength pull cord, optionally with integrated LED lighting for AREIA 7040.



Optional Varioplus roller blind elegantly integrated in the drop-out profile, for additional sun and privacy protection

40	Limit sizes with sloping projection [mm]	1500	2000	2500	3000	3500	4000
704	Minimum width - single unit	2 080	2 580	3 080	3 580	4 160	4 660
EIA	Minimum width - coupled	4 120	5 120	6 120	7 120	8 100	9 280
AB	Maximum width - single unit	7 000	7 000	7 000	7 000	7 000	7 000
	Maximum width - coupled	14 000	14 000	14 000	14 000	14 000	14 000

030	Limit sizes with sloping projection [mm]	1500	2000	2500	3000	3500	4000
M 6	Minimum width - crank	2 140	2 540	3 060	3 540	-	-
\REI	Minimum width – with motor	2 070	2 470	2 990	3 470	-	-
	Maximum width – single unit	6 000	6 000	6 000	6 000	-	-



ELEGANZA

Simple elegance

Sturdy like a pergola, slim and elegant like an awning. The ELEGANZA can be easily mounted on walls, ceilings or rafters. In the protect version, the fabric is guided without gaps along the sides in a special profile for increased wind stability. If desired, inconspicuous LED strips in the profiles provide atmospheric, indirect light. A motorised Varioplus roller blind can also be mounted between the rigid columns for vertical shading.









LED in cassette and guide rails



Optional gap-free fabric guide

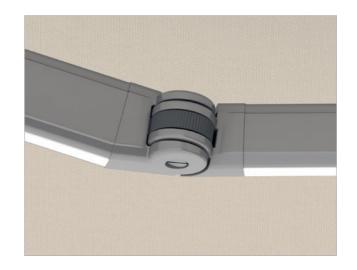
Limit sizes [mm]	ELEGANZA	ELEGANZA protect
Maximum width	6 000	6 000
Maximum projection	5 500	5 500



QUALITY IN DETAIL

Technical highlights

- Drop forged aluminium for highly loaded joints
- Hightech pull cords and chains for the awning arms
- Internal springs with noise damping
- Stainless steel screws in Teflon bushes
- Galvanised and powder-coated steel components
- profiles made of extruded aluminium



Especially stable

HELLA awnings appear light and floating, almost as if they were weightless. Nevertheless they are considered to be one of the most stable solutions on the market. Slim, well-designed constructions that can be installed in a space-saving and flexible way, hide the latest technology.

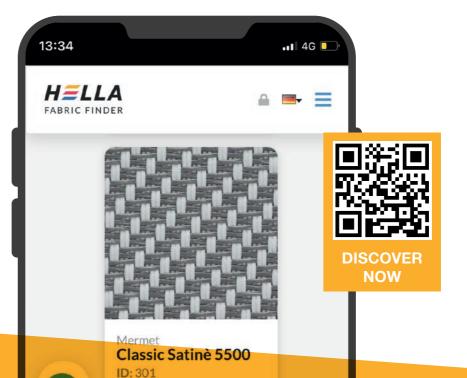
The hidden high-strength pull cable transfers the spring force to the folding arm and awning cover by means of noise-insulated special springs: The pull strap is very durable and has a high resistance against abrasion, moisture, UV radiation and chemicals.

Well considered and really convenient

With many good ideas and convenient solutions HELLA awnings make you want to enjoy life outdoors:

- LED lighting that is artfully integrated in the folding arm
- Automatic wind, sun and rain warning devices that automatically retract the cover
- Heater modules for the in-between season
- A roller blind that offers vertical visual cover and sun protection





A very special cover

The latest generation of functional textiles provide shade, reflect the sun rays, are weatherproof, tear-resistant and permeable to air. Find the right fabric now with HELLA's FABRIC FINDER.

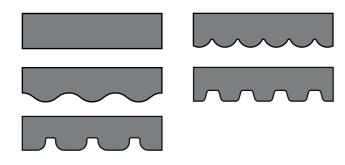
Equipment

Linkage



HELLA awnings can also be coupled to achieve larger overall widths; Available for AREIA 7040, VIVA super, VIVA plus and C2

Valance



Individual valance shapes and bordering strips matching the awning cover

Varioplus roller blind



Integrated in the front rail, as additional sun protection and visual cover, can be lowered to 2500 mm depending on awning, drive and cover selection; available for AREIA 7040, CLEO 7040, VIVA super, VIVA plus and C2





ONYX

The Smart-Home-System from HELLA The Smart-Home-System ONYX.HOME was specially developed for the operation of sun protection products. Venetian blinds, outdoor blinds, awnings, and roller shutters are conveniently controlled by smart phone, tablet, or fully automatic. All products are graphically displayed in the free ONYX app and can be visually identified by colors.

The sun shading products can also be controlled by voice control, push-buttons, by the ONYX.CLICK hand-held radio transmitter, or the ONYX.SWITCH wall-mounted radio transmitter . The HELLA ONYX system can be connected to all common smart home systems and allows the sun to get in only where it is wanted.

For a smart home

Smart playing with the sun! Be it a room flooded with light in winter or a shaded terrace on a hot summer's day – with the ONYX.HOME control system, it has never been easier to guide the daylight and make optimum use of it within your own four walls. Digital, automatic, and in real time!



Control system for offices, etc.

Whether it's an apartment building or a large office complex – ONYX.PRO from HELLA has the building's energy balance for architecture of any size under control. ONYX.PRO provides a uniform façade appearance and protects the sunshade from the influence of weather. In coordination with the electrical planner, HELLA takes over the pre-configuration and commissioning of the sun protection systems. More sun protection – less air conditioning!









The HELLA headquarters with plant in Abfaltersbach, East Tyrol

Alois Kraler

Founder of the company HELLA

PREMIUM QUALITY FOR GENERATIONS

The company was established in the year 1959 in Abfaltersbach in Austria and has since been in the ownership of the Kraler family. From a small family-run business in the East Tyrol mountains, it has now become one of the leading companies in sun and weather protection technology. HELLA, as the only full service provider in the market, attaches great importance to everything being produced in-house. Technology, production, consulting and also installation if required - premium quality is the benchmark here. All products are manufactured individually to measure, and the in-built com- equipped with weather sensors. ponents are designed for robustness and long service life.

A look at the whole room

Venetian blinds, roller shutters, awnings or pergola - Sun protection systems from HELLA are more than just smart shade givers. The intelligent systems play elegantly with light and shadows and create individual spatial experiences. With the products of the premium provider from Austria, you can control your personalised daylight profile in all internal and external spaces. Over and above that, the shading systems from HELLA also help in reducing energy consumption when

EVERYTHING FROM A SINGLE SOURCE

Thanks to its innovative strength, HELLA, as a complete provider, offers a broad portfolio of customised sun protection solutions. Premium quality is the benchmark here. Whether refitting, refurbishment or new construction - HELLA has the right solution for every building project!



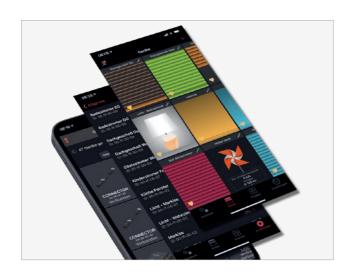
Terrace & Garden



Build & Renovate



Window & Façade



Control devices



