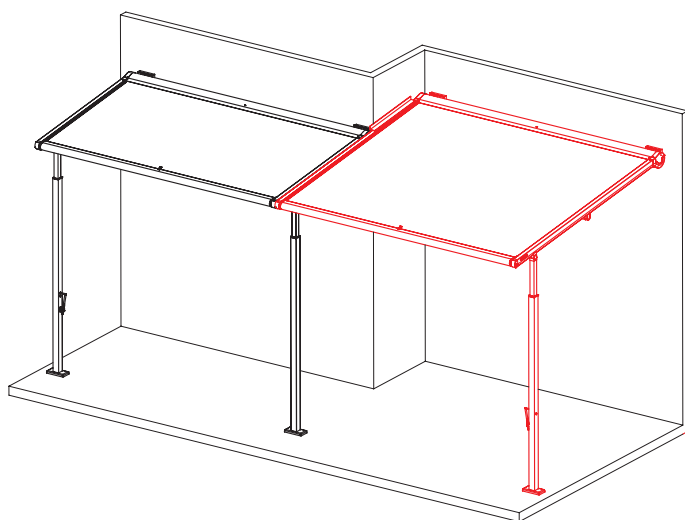
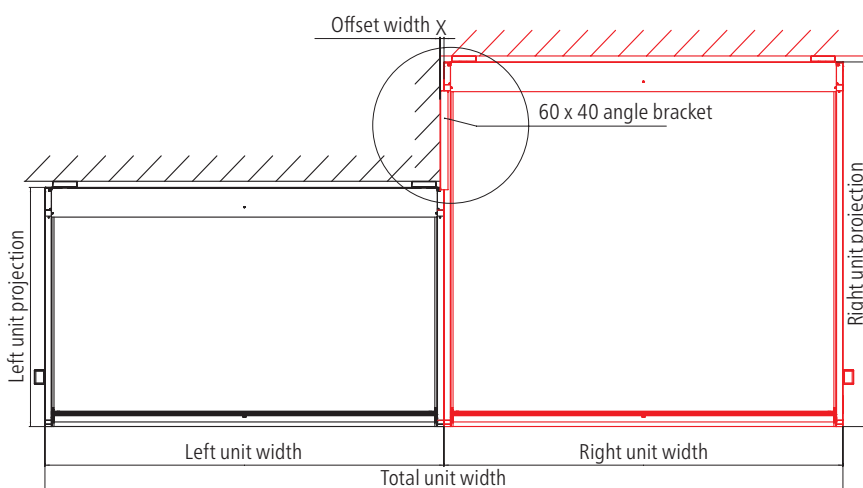


Multi-section units with wall offset

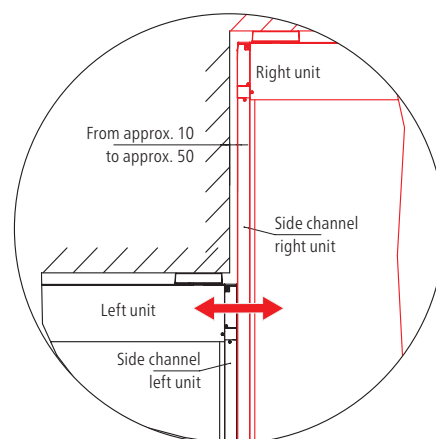


Multi-section unit with offset (profile view)

On request, various offset versions can be produced (e.g. wall offset).

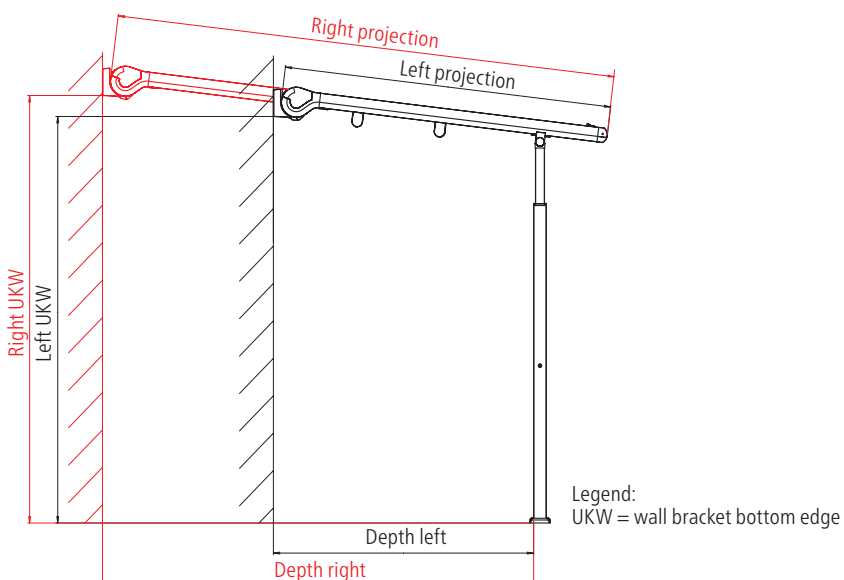


Multi-section unit with offset (top view)



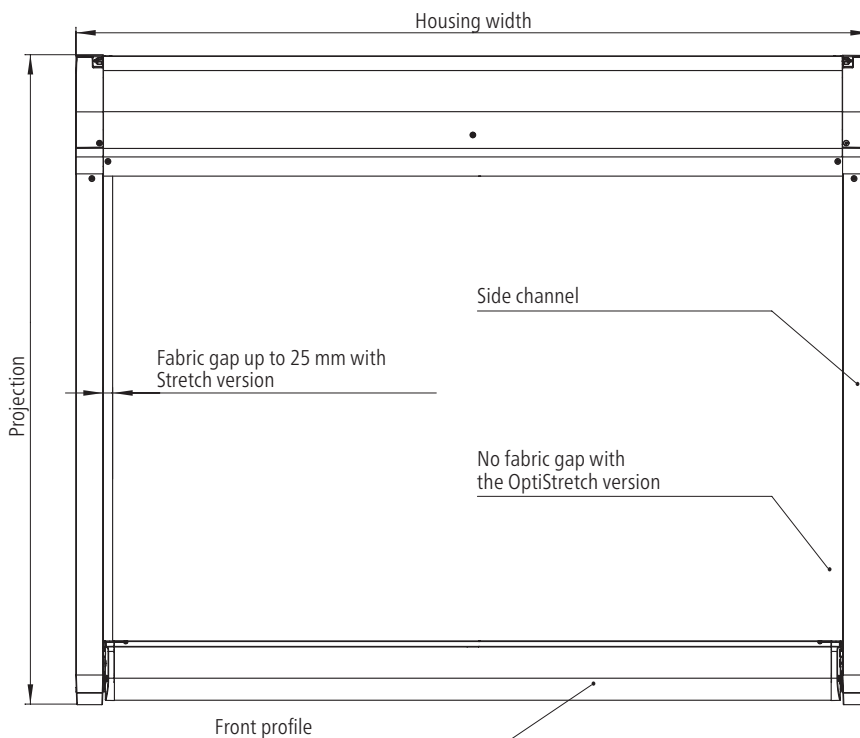
The gap (10-50 mm) between the wall offset and unit can optionally be covered with a bracket.

The gap between the wall and cassette can also optionally be covered with a wall sealing profile.



Multi-section unit with offset (profile view)

General view



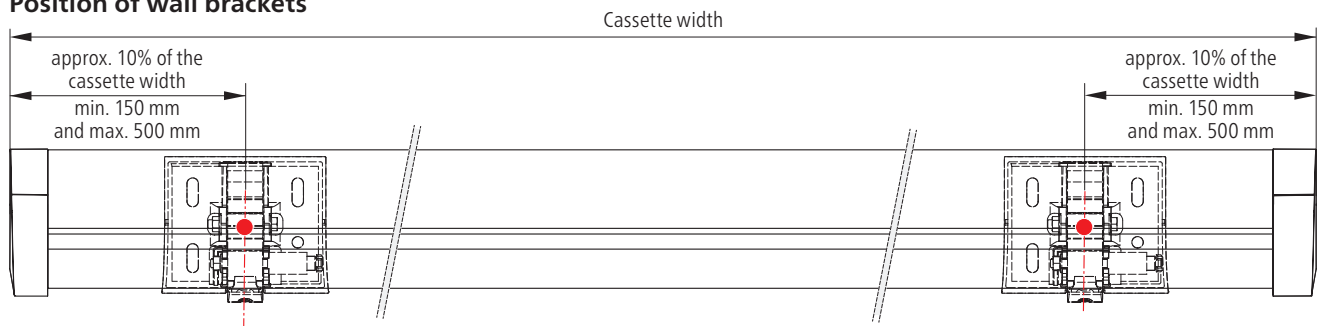
Top view of Plaza Viva Stretch

The fabric gap at the side is up to 25 mm in the Stretch version, depending on the cassette width and the projection.

There is no fabric gap in the OptiStretch version.

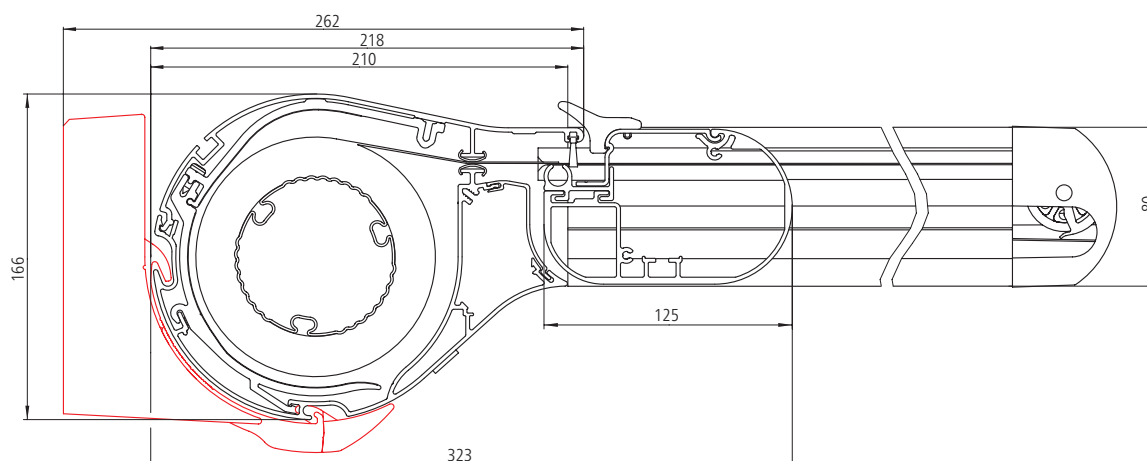
02

Position of wall brackets



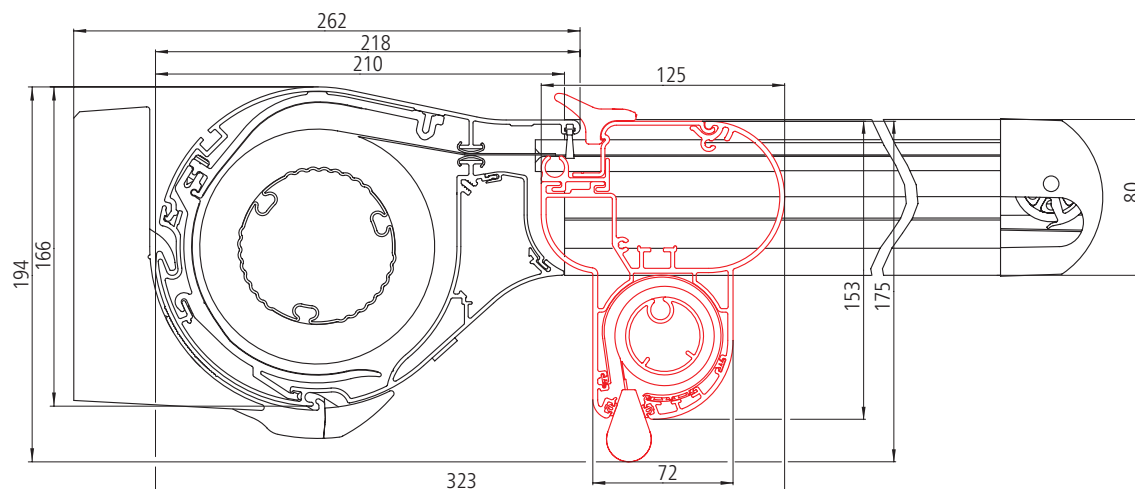
Plaza Viva cross-section

Plaza Viva cross sections and dimensions

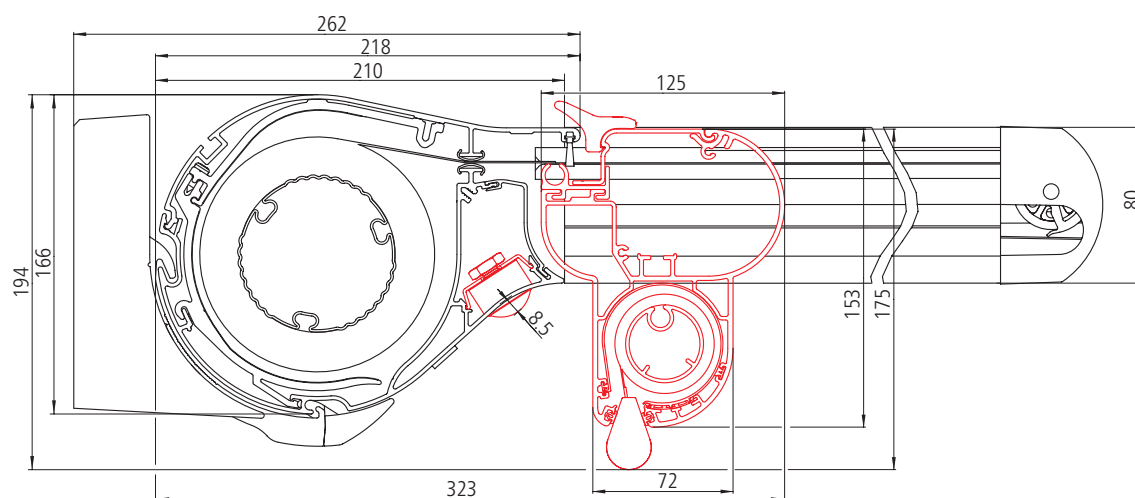


Cross-sections

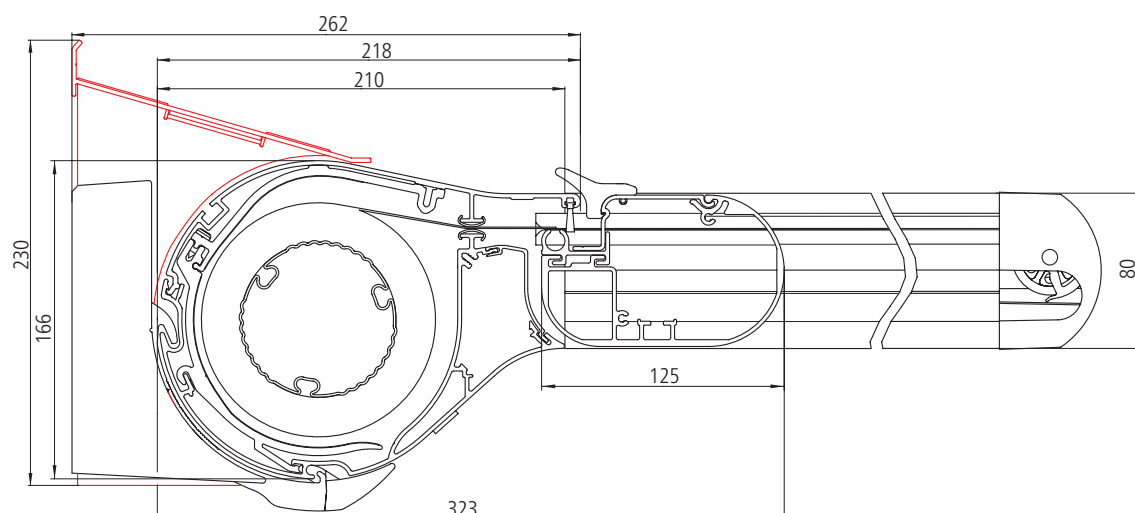
Plaza Viva Valance Plus cross sections and dimensions



Plaza Viva LED and Valance Plus cross sections and dimensions



Plaza Viva with wall connection roof cross sections and dimensions



Determining dimensions

The patio depth (T) and projection (B) as well as installation height and delta using the example of the angle of pitch 4°, 5°, 10°, 14°, 20° and 25° can be determined using the following tables.

Fixed post: determining the patio depth (T) and projection (B)

Determining the patio depth (T) (up to inside edge of post)

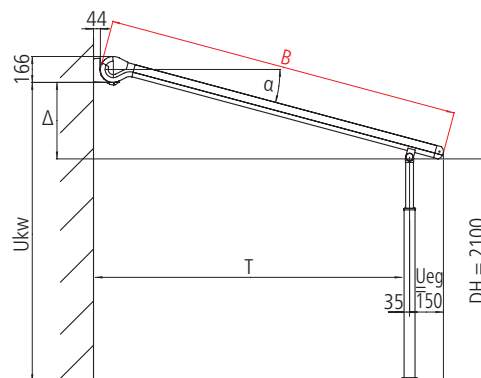
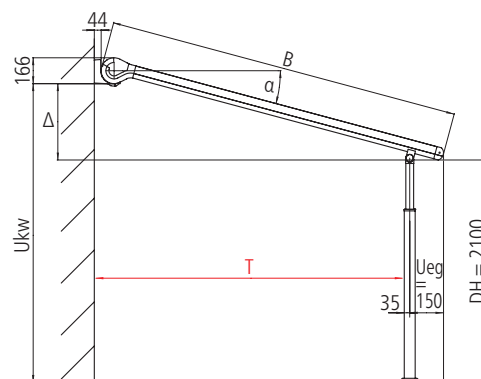
Angle of pitch (α)	Projection B (in mm)					
	2500	3000	3500	4000	4500	5000
4°	2355	2854	3353	3851	4350	4849
5°	2352	2850	3348	3846	4344	4842
10°	2326	2819	3311	3804	4296	4788
14°	2294	2779	3265	3750	4235	4720
20°	2224	2693	3163	3633	4103	4573
25°	2146	2599	2923	3506	3959	4412

Patio depth (T) in mm (rounded figures)

Determining the projection (B)

Angle of pitch (α)	Patio depth (T) in mm					
	2500	3000	3500	4000	4500	5000
4°	2645	3147	3648	4149	4650	
5°	2649	3151	3653	4155	4657	
10°	2676	3184	3692	4200	4707	
14°	2712	3227	3743	4258	4773	
20°	2794	3326	3859	4391	4923	
25°	2890	3442	3994	4546		

Projection (B) in mm (rounded figures)



Telescopic post: determining the patio depth (T) and projection (B)

Determining the patio depth (T) (up to inside edge of post)

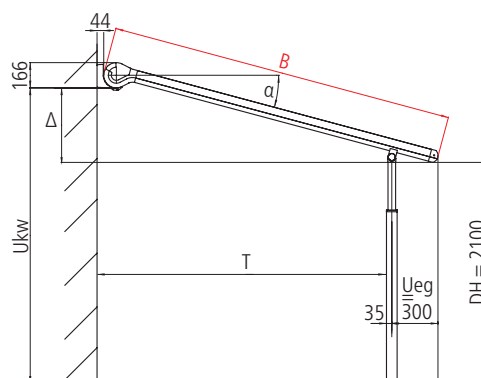
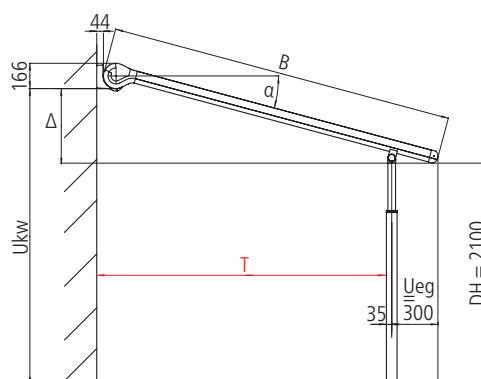
Angle of pitch (α)	Projection B (in mm)					
	2500	3000	3500	4000	4500	5000
4°	2225	2724	3223	3721	4220	4719
5°	2222	2720	3218	3716	4214	4712
10°	2196	2689	3181	3674	4166	4658
14°	2164	2649	3135	3620	4105	4590
20°	2094	2563	3033	3503	3973	4443
25°	2016	2469	2923	3376	3829	4282

Patio depth (T) in mm (rounded figures)

Determining the projection (B)

Angle of pitch (α)	Patio depth (T) in mm					
	2500	3000	3500	4000	4500	5000
4°	2776	3277	3778	4279	4781	
5°	2779	3281	3783	4285	4787	
10°	2808	3316	3824	4332	4839	
14°	2846	3361	3877	4392	4907	
20°	2933	3465	3997	4529		
25°	3034	3586	4137	4689		

Projection (B) in mm (rounded figures)



Determining dimensions

Determining the installation height (Ukw) and delta (Δ)

Determining the patio depth (T) (up to inside edge of post)

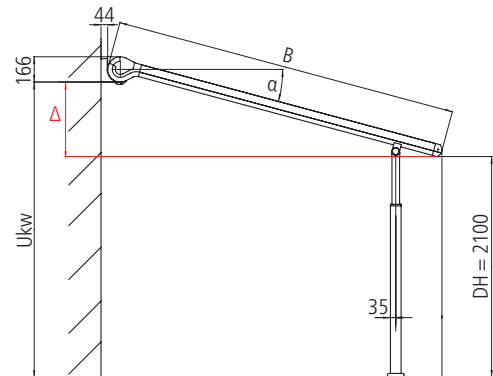
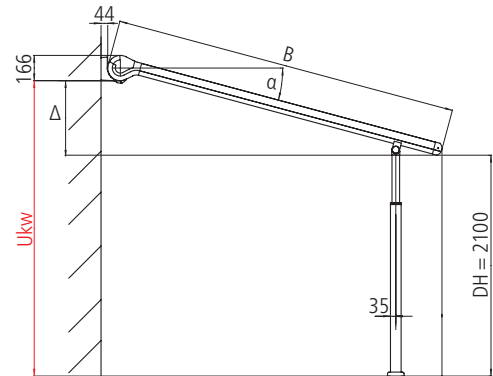
Angle of pitch (α)	Projection B (in mm)					
	2500	3000	3500	4000	4500	5000
4°	2202	2237	2272	2307	2342	2377
5°	2244	2288	2332	2375	2419	2462
10°	2452	2539	2625	2712	2799	2886
14°	2615	2736	2857	2978	3099	3220
20°	2854	3025	3196	3367	3539	3710
25°	3047	3258	3470	3681	3892	4104

Wall bracket bottom edge installation height (Ukw) in mm (rounded figures)

Determining the delta: difference between the wall bracket bottom edge (Ukw) and head clearance height (DH)

Angle of pitch (α)	Projection B (in mm)					
	2500	3000	3500	4000	4500	5000
4°	102	137	172	207	242	277
5°	144	188	232	275	319	362
10°	352	439	612	612	699	786
14°	515	636	878	878	999	1120
20°	754	925	1267	1267	1439	1610
25°	947	1158	1370	1581	1792	2004

Delta (Δ) in mm (rounded figures)

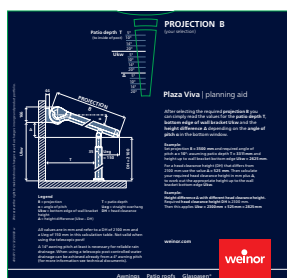
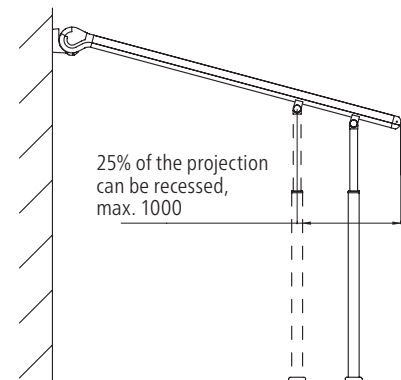


Recess measurement

The posts can be recessed by up to approx. 25% of the projection and a maximum of 1000 mm. Installation tolerances are specified made-to-order on the installation sheet.

Important:

- Plaza Viva with fixed post: there is no risk of pooling from a pitch of 14°
- Plaza Viva with telescopic post: there is no risk of pooling from a pitch of 4° and with fully lowered post
- The Plaza Viva with fixed posts complies with rain class 2 from a pitch of 14°
- With telescopic posts it already complies with rain class 2 from a pitch of 4° with fully lowered telescopic post



The Plaza Viva planning aid

Using the clever planning aid you can easily calculate the installation height, pitch and delta value for the height difference between the wall bracket bottom edge and front profile head clearance height by specifying the projection or patio depth you want.

Legend:

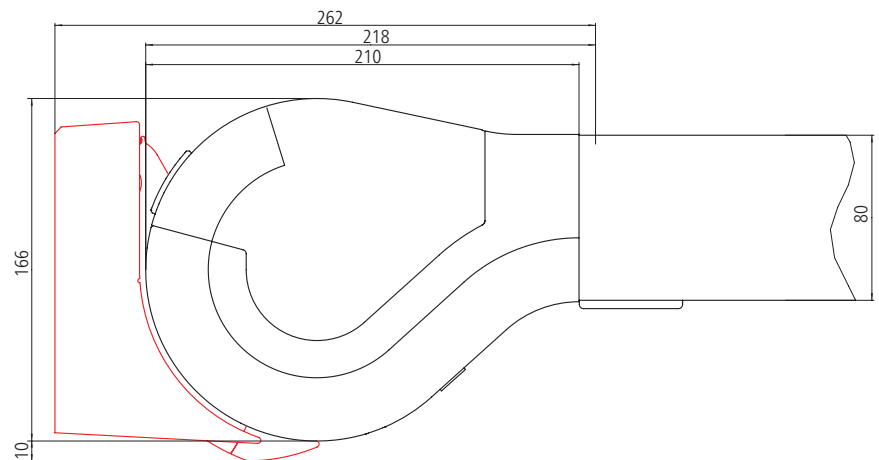
- B = projection
- α = angle of pitch (roof pitch)
- Ukw = wall bracket bottom edge
- Δ = height difference (Ukw – DH)
- T = patio depth
- Ueg = straight overhang
- DH = head clearance height

Plaza Viva Installation

Wall mounting



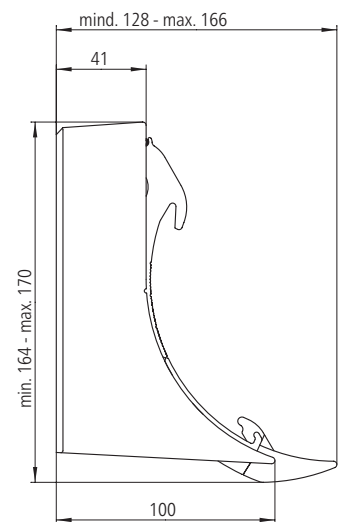
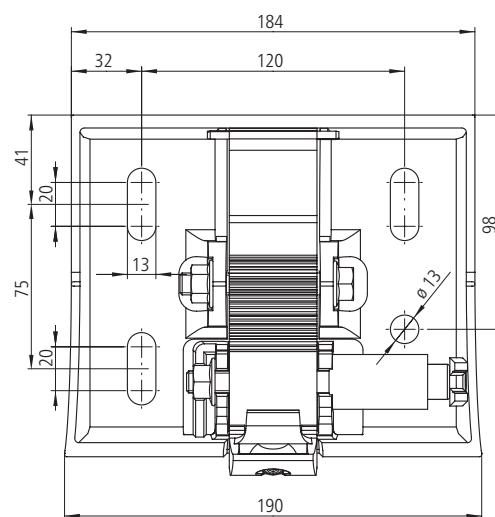
Wall bracket



02



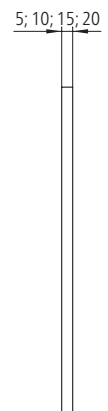
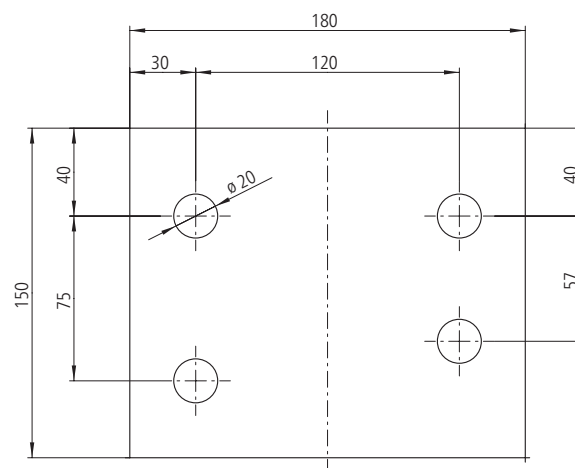
Wall bracket (fixed view)



Wall bracket (floating view)



Wall bracket base plate



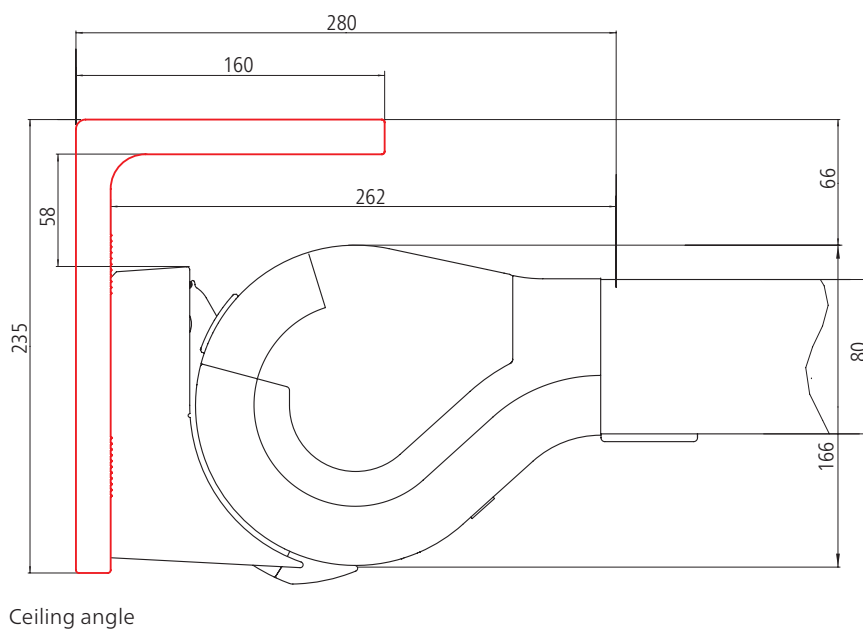
Ceiling mounting



235 x 160 x 18 x 180 mm roof mounting with angle bracket, complete



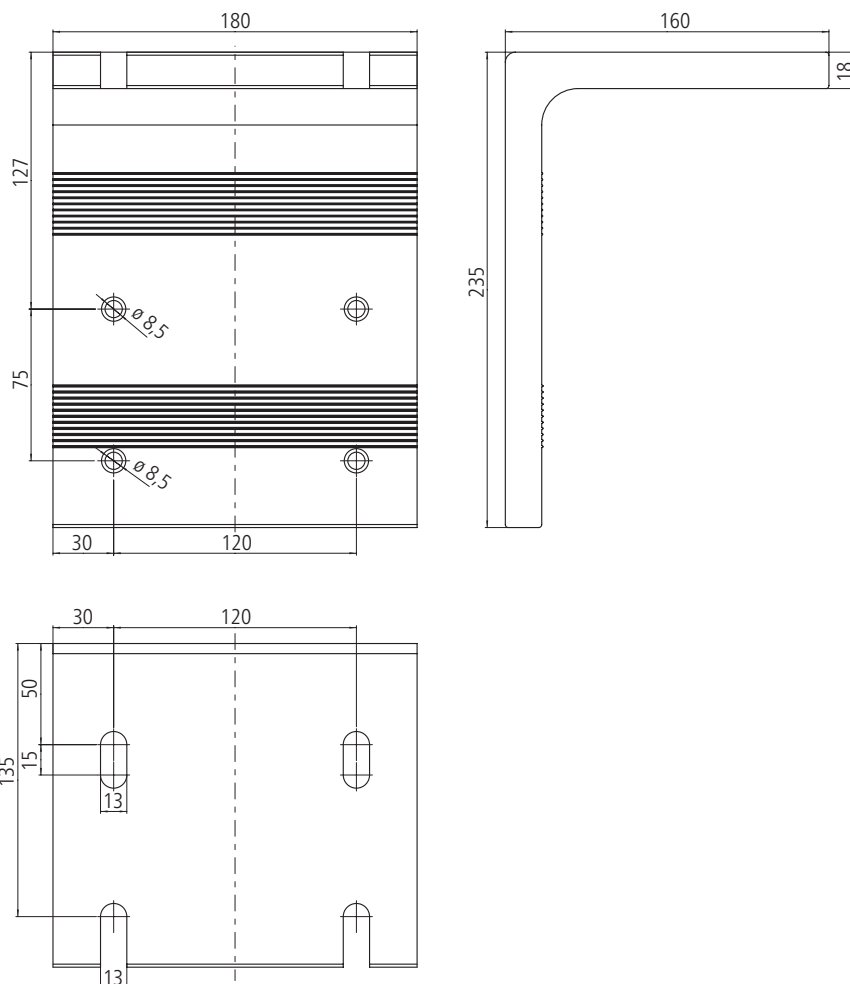
235 x 160 x 18 x 180 mm angle bracket, complete (roof mounting)



Possible use on roof



Front and rear installation option for ceiling bracket



Rafter mounting



Rafter bracket



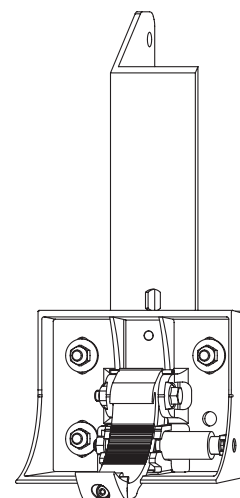
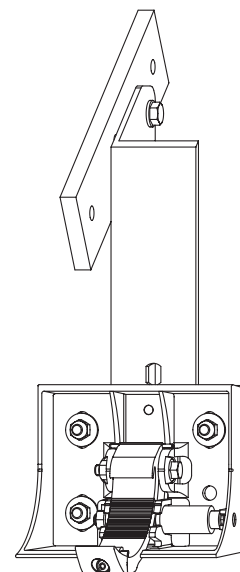
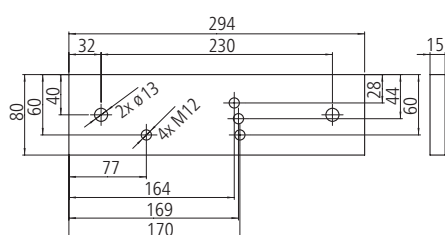
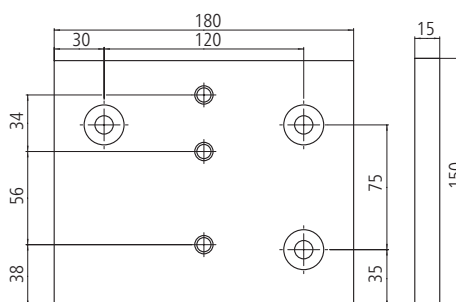
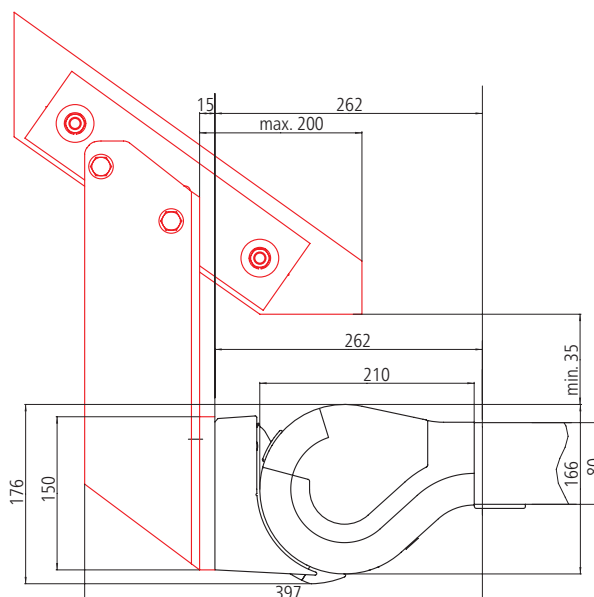
Rafter bracket with mounting plate and wall bracket



Adaptor plate for rafter bracket
180 x 150 x 15 mm

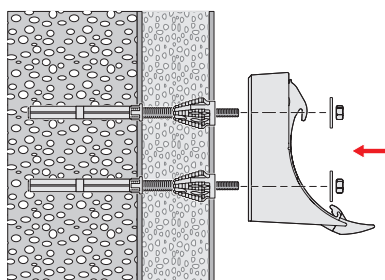


Mounting plate for rafter bracket
294 x 80 x 15 mm



02

Installation on insulated facades using Fischer Thermax 12/16



The Thermax 12/16 stand-off installation system from Fischer is suitable for insulated facades as it allows for secure fixing.