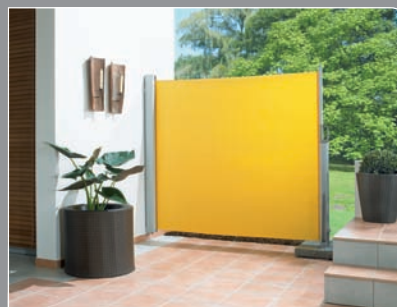


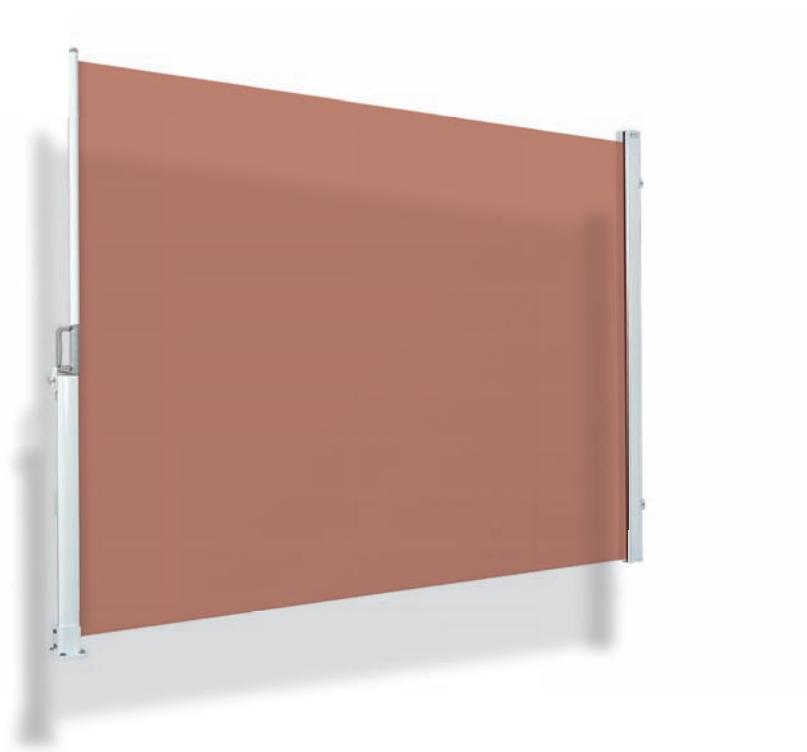
safe - timeless - beautiful



markilux 790

Ideal, protection from the side against low-lying sun, light wind and inquisitive glances - perfect for large patios and terraces

markilux



markilux 790

Ideal, protection from the side against low-lying sun, light wind and inquisitive glances - perfect for large patios and terraces

Design features

- for long-lasting attractiveness the awning has been powder coated
- when retracted the cover is protected from the weather by the cassette, which encloses it completely
- one-piece covers made from widely woven, plain awning fabrics make it possible to do away with seams entirely
- round front profile with attractive, ergonomically shaped handle
- striped fabrics run vertically

Technical highlights

- simple operation - pull the front profile out by the handle
- taut cover thanks to the internal, pre-tensioned spring
- easy cassette fixture to the side or the rear
- unlimited choice of fixture points
- fixture of docking post optionally by insertion into an earth sleeve or by bolting the welded bottom plate to the patio

markilux 790

markilux Collection

Specification

markilux ES-1

markilux 6000

markilux 5010

markilux 3300 / 3300 pur

markilux 990

markilux 1200

markilux 1200 stretch

markilux 1500

markilux 1550

markilux 1600

markilux 1600 stretch

markilux 1600 pavilion 2

markilux 1650

markilux 930 swing

markilux 1000

markilux 1000 stretch

markilux 1100

markilux 1300

markilux 1300 stretch

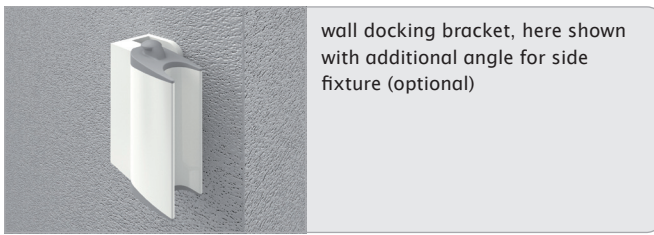
markilux 790

markilux 75

Optional Accessories

Technical Information

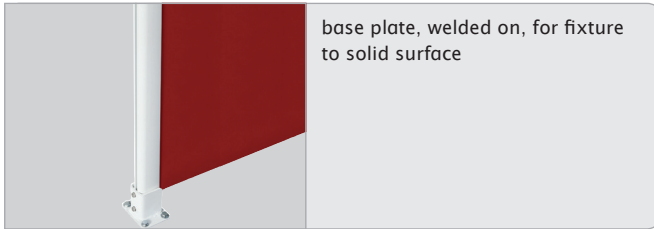
Fitting Accessories



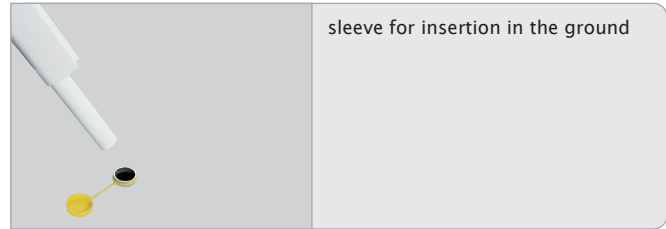
wall docking bracket, here shown with additional angle for side fixture (optional)



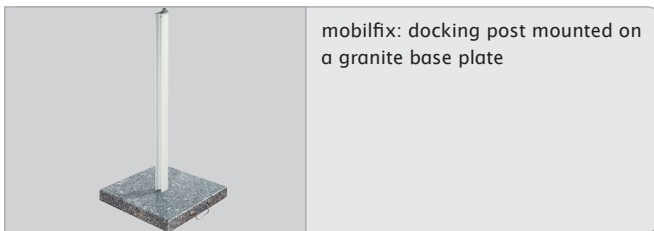
standard safety mechanism for the docking post



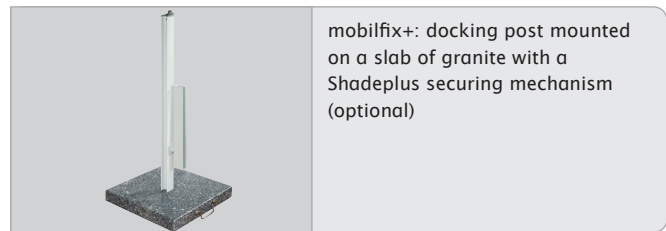
base plate, welded on, for fixture to solid surface



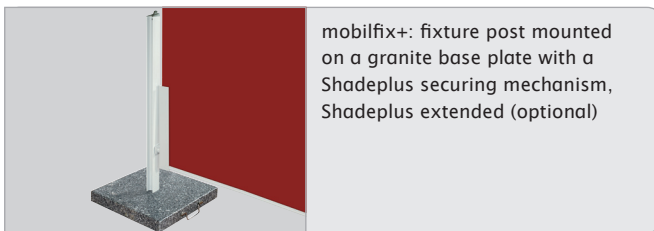
sleeve for insertion in the ground



mobilfix: docking post mounted on a granite base plate



mobilfix+: docking post mounted on a slab of granite with a Shadeplus securing mechanism (optional)



mobilfix+: fixture post mounted on a granite base plate with a Shadeplus securing mechanism, Shadeplus extended (optional)

Standard specification

wall docking bracket with front profile
docking post with ground sleeve/base plate
safety mechanism for the docking post
sunsilk snc fabric
sunsilk snc signature fabric
acrylic fabric 34
widely woven acrylic fabric
transolair fabric

Standard frame colours

traffic white - RAL 9016	
metallic aluminium - RAL 9006	
grey brown - similar to RAL 8019	
off-white textured finish - 5233	
stone grey metallic - 5215	
anthracite metallic - 5204	

Optional accessories

mobilfix
mobilfix +
special powder-coated finish

Side screen with angled top edge

for markilux folding-arm awnings

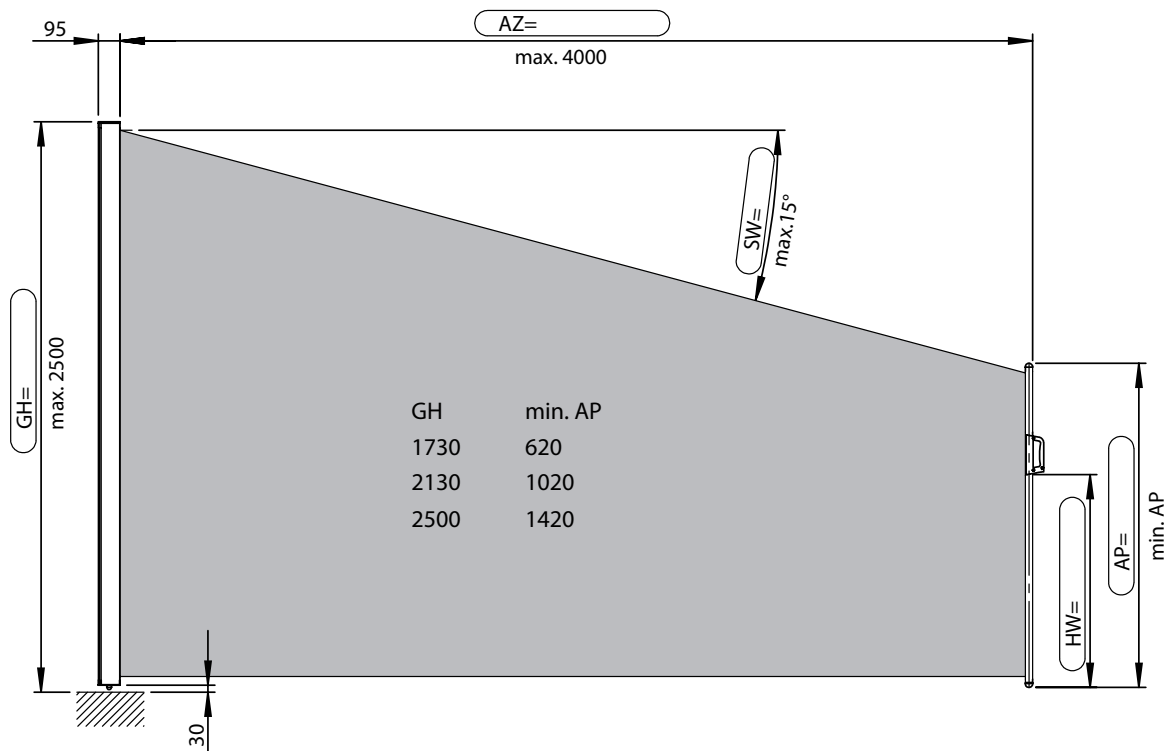
The side screen with angled top edge (markilux 790) as an accessory for your folding-arm awning is the ideal protection from the side against low-lying sun, light wind and inquisitive glances.

The round front profile with its ergonomically shaped grip is simply pulled out of the cassette.



Dimensions:

Please give the dimensions indicated when ordering



- AP = height of the front profile
- AZ = extension
- GH = overall height
- HW = height of the wall docking bracket
- SW = angle of the top edge of the cover

dimensions in mm

Dimensions and configuration options

extension	overall height			minimum height
	173	213	250	
200				90
201-250				90
251-300				110
301-350				125
351-400				125
401-450 ¹⁾				130

 = available, cover height approx. 162 cm

 = available, cover height approx. 202 cm

 = available, cover height approx. 239 cm

1) angled top edge not possible

dimensions in cm

front profile fixture

wall docking bracket with front profile	●
docking post with base plate for fixture to solid surface	●
sleeve assembly for insertion in the ground	●
mobilfix (docking post mounted on a slab of granite)	○
mobilfix+ (docking post mounted on a slab of granite with Shadeplus securing mechanism)	○

Covers

sunsilk snc (fabric series 324xx/329xx)	● ¹
sunsilk snc signature (fabric series 369xx)	● ¹
acrylic 34 (fabric series 341xx-347xx)	● ¹
widely woven acrylic (fabric series 349xx)	●
sunsilk perla FR (fabric series 374xx/379xx)	—
transolair (fabric series 339xx)	● ¹
Soltis 92	—
PVC fabric	—

- = standard specification
- = optional accessories
- = not available
- ¹ = bonded/stitched covers (with vertical seams) are only available up to an extension of 350 cm

Definition of the extension: the extension is measured from the front of the cassette to the rear edge of the docking post. The greater the extension the greater the force required to extend the side screen.

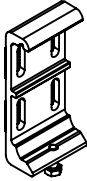
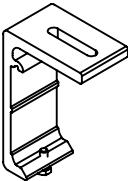
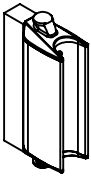
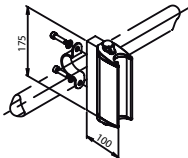
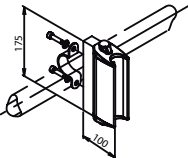
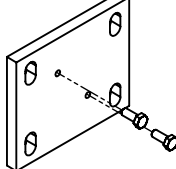
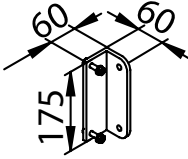
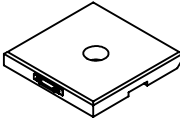
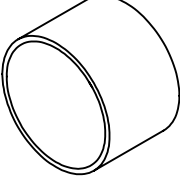
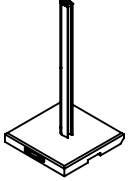
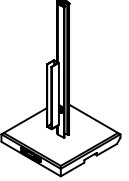
The width of the screen cover is always **less** than the width of the screen. For cover sizes please see the section "Housing Tolerances and Awning Cover Dimensions".

Frame colours

traffic white - RAL 9016		●
metallic aluminium - RAL 9006		●
grey brown - similar to RAL 8019		●
off-white textured finish - 5233		●
nano stone grey metallic - 5215		●
anthracite metallic - 5204		●
non-standard RAL colour		○

* Colours similar to the RAL chart - these may differ slightly from those depicted in both hue and finish.

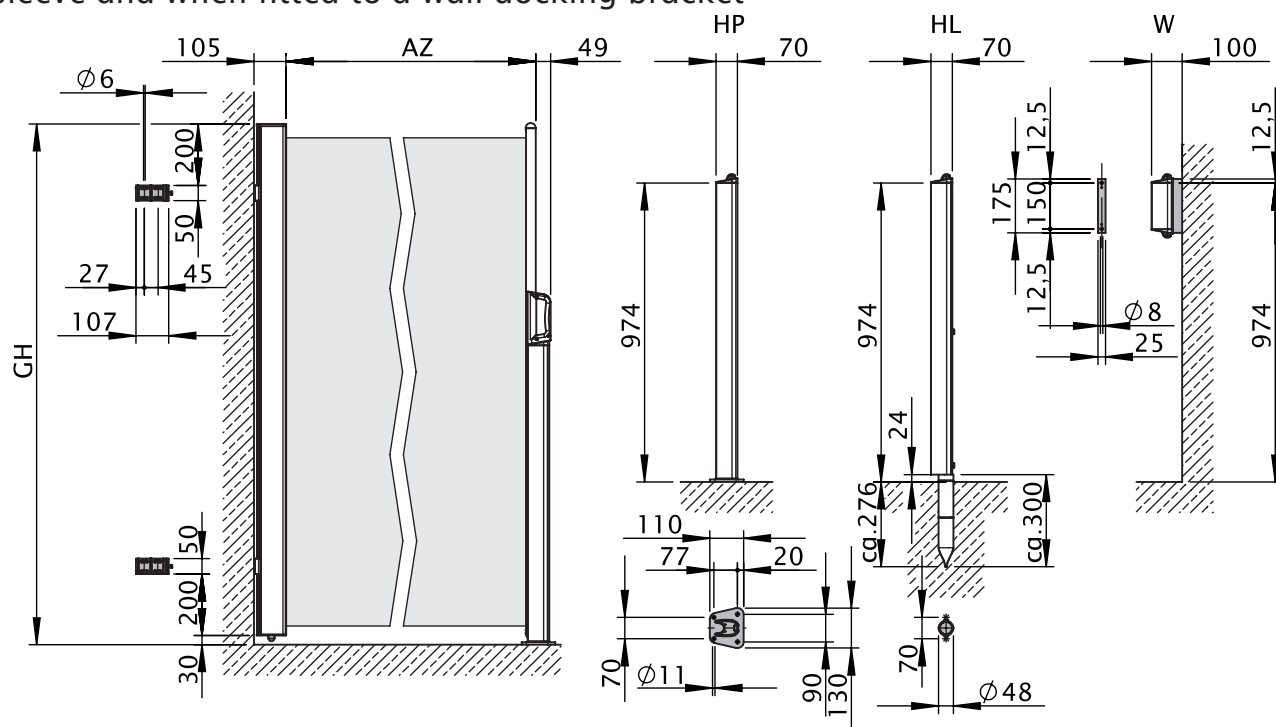
Fixtures, fittings and accessories

 Universal bracket assembly for the cassette 50 mm 78758.	 Reveal fixture bracket assembly for the cassette 77845.	 Wall fixture docking assembly for the front profile 77822.
 Railing bracket assembly Ø 40 - 45 mm for the wall docking bracket for the front profile 77984.	 Railing bracket assembly Ø 45 - 50 mm for the wall docking bracket for the front profile 77985.	 Spreader plate assembly for face-/universal bracket for cassette fixture 100 x 120 x 10 mm 78982.
 Angle bracket assembly for the wall docking bracket (77822.) 175 x 60 x 60 mm 77987.	 Welded base plate assembly for the front profile for fixture to a solid surface 77820.	 Sleeve assembly for the front profile for insertion in the ground 77821.
 Ground sleeve 702730	 Additional granite slab for the mobilfix (recommended in light wind) 779311	 Acrylic glass tube as protection for the docking post for the additional granite slab 779321
 mobilfix: Docking post mounted on a slab of granite 77821., 778941, 778931	 mobilfix +: Docking post mounted on a slab of granite with a Shadeplus securing mechanism 77821., 778941, 77895., 778931	

. = Please insert the RAL No. (please refer to the section on "Coatings")

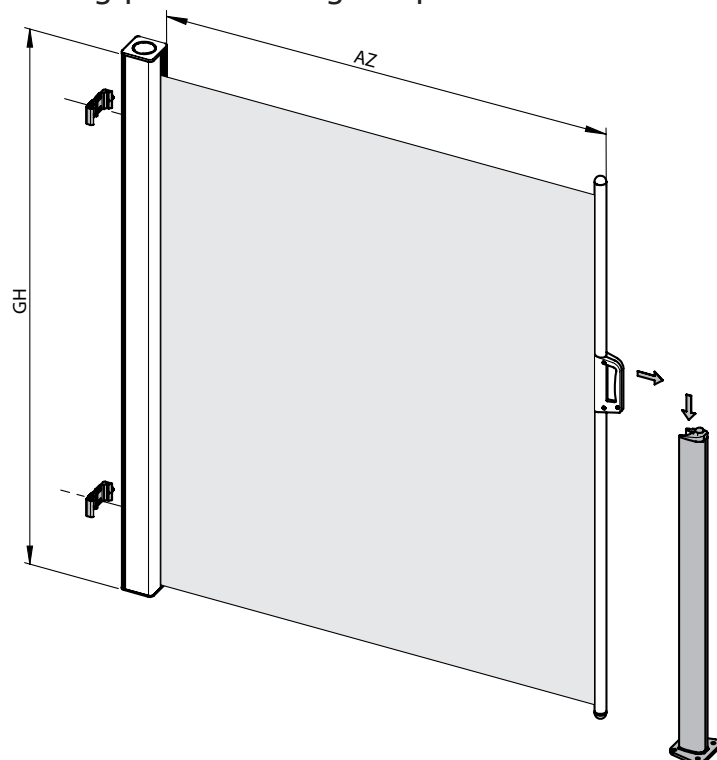
Installation dimensions

Table of dimensions for the docking post mounted on a base plate / with ground sleeve and when fitted to a wall docking bracket



dimensions in mm

View of the docking post including the plate for fixture to a solid surface

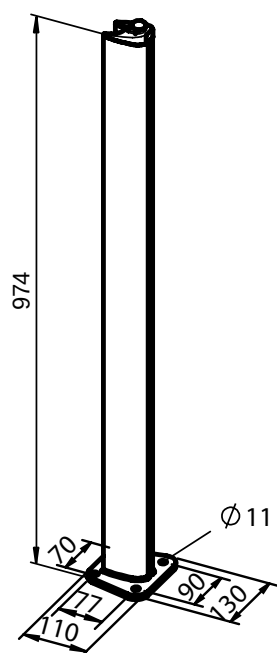


AZ = extension
GH = overall height
HP = docking post with base plate
HL = docking post with ground sleeve
W = face fixture to opposing wall

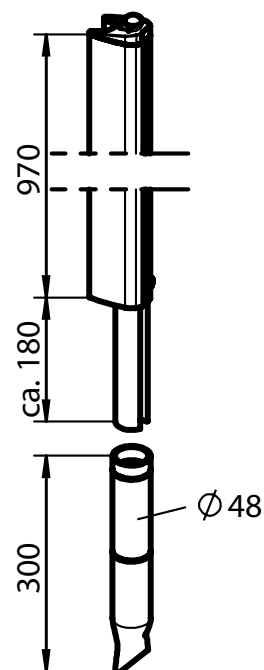
dimensions in mm

Installation dimensions

Dimensional specifications of the docking post
with base plate

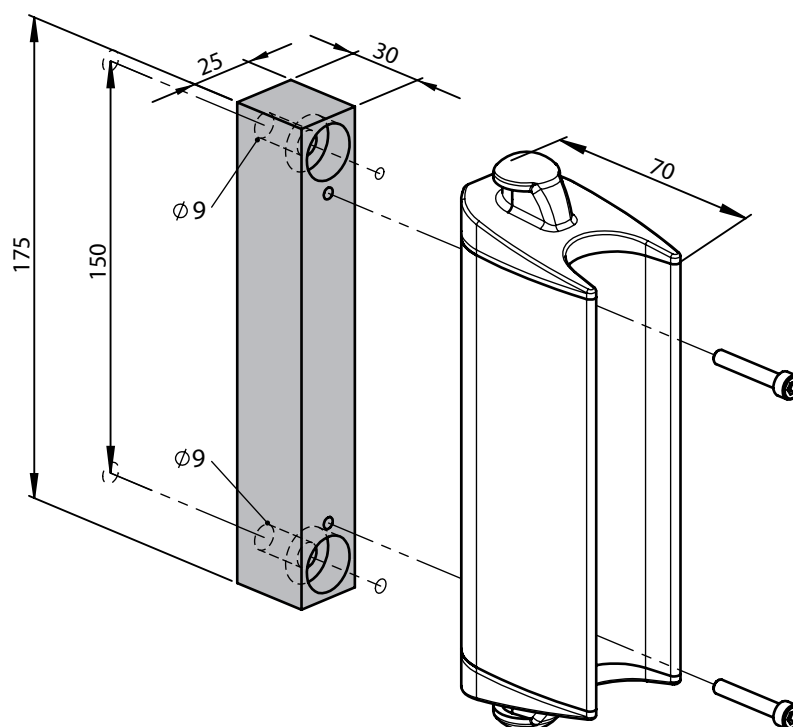


with ground sleeve



dimensions in mm

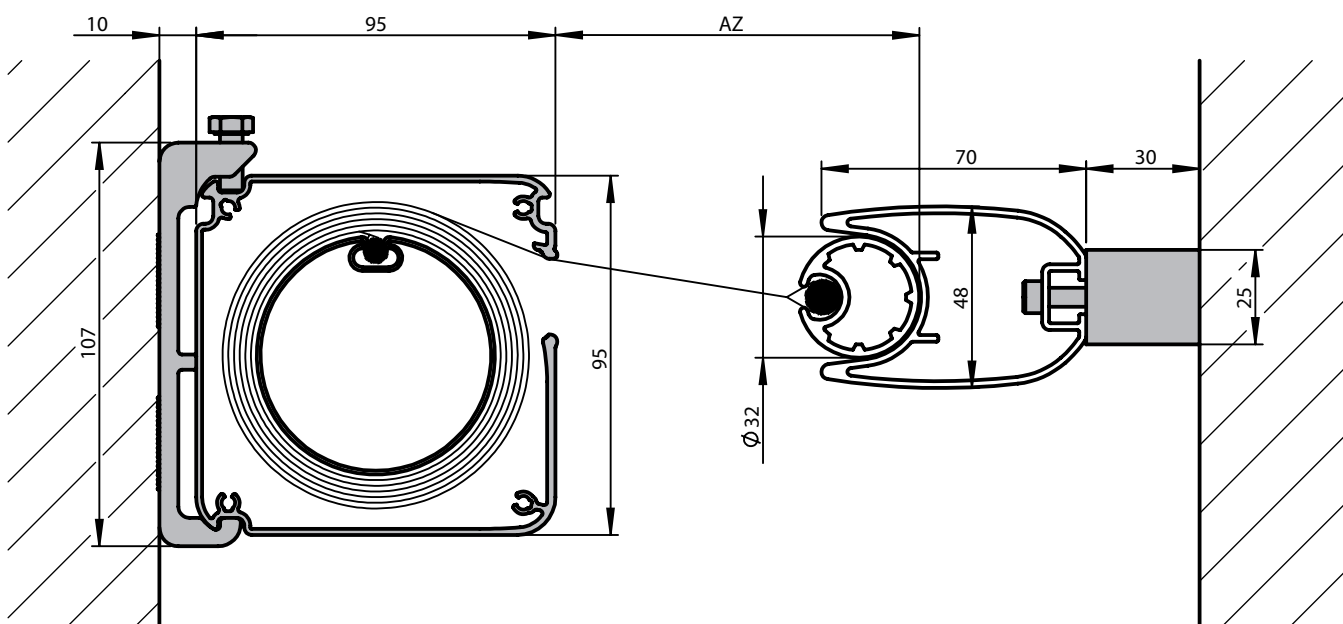
Table of dimensions for wall docking bracket for the front profile



dimensions in mm

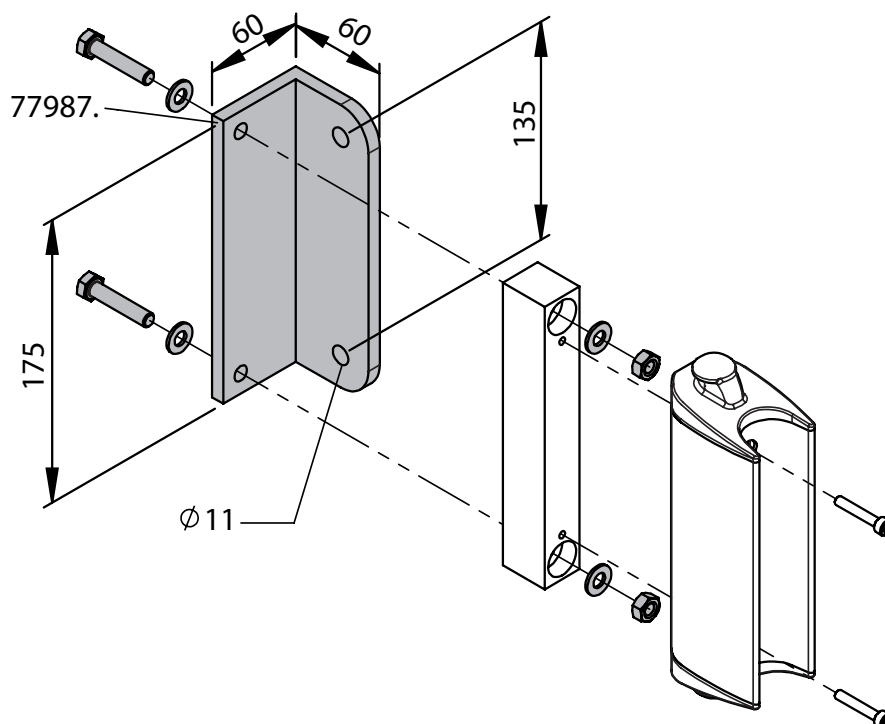
Installation dimensions

Sectional view with the face fixture bracket



dimensions in mm

Angled bracket for lateral fixture of the wall docking bracket

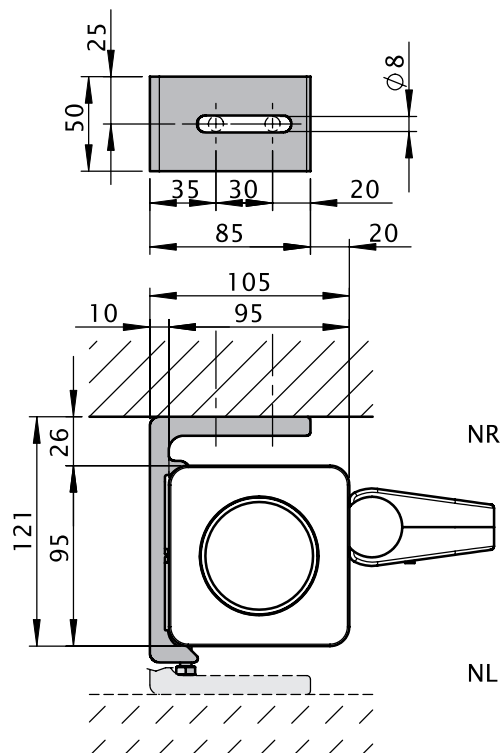


AZ = extension
77987 = angled bracket assembly for lateral fixture

dimensions in mm

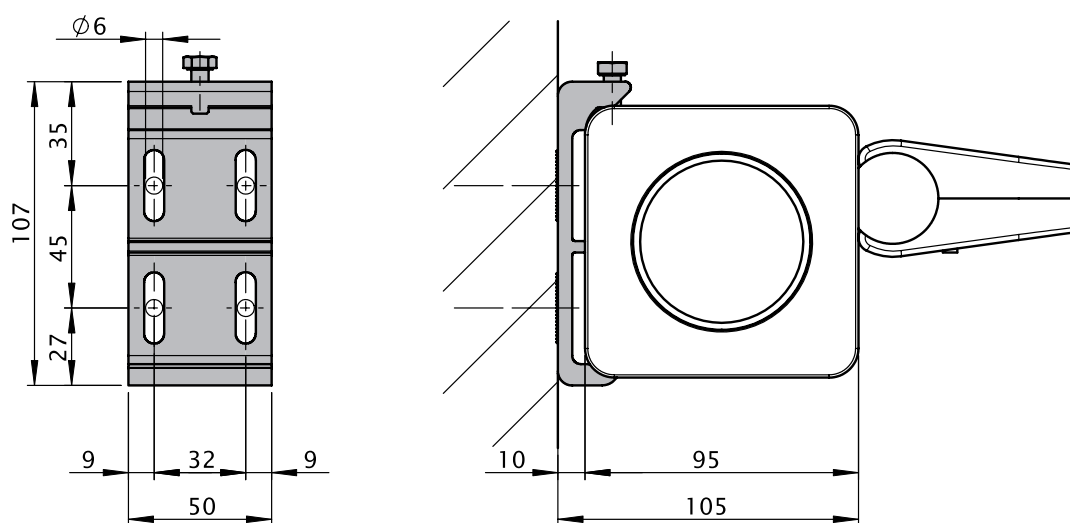
Installation dimensions

Reveal fixture, bird's eye view



dimensions in mm

Face fixture, bird's eye view

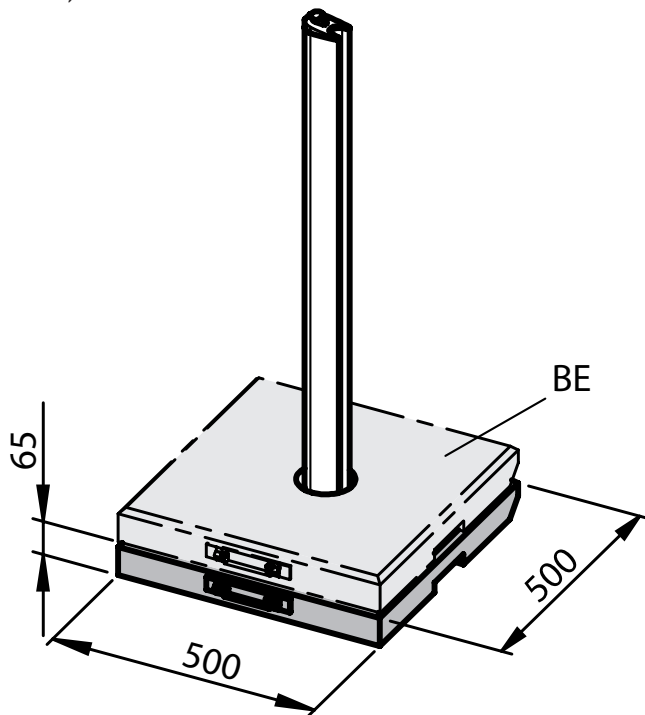


NR = reveal fixture right
NL = reveal fixture left

dimensions in mm

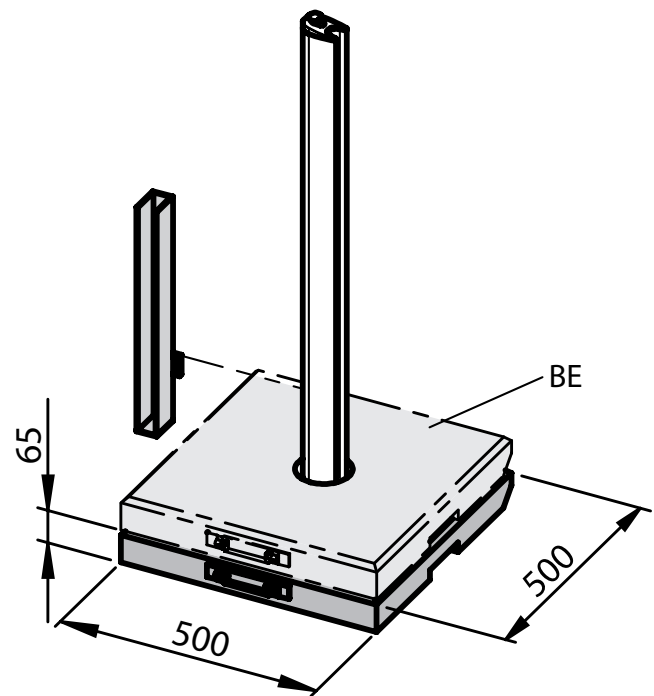
Installation dimensions

Overview of dimensions for the mobilfix
(optionally with additional granite slab to weigh it down)



BE = additional granite slab to weigh it down (optional)

Overview of dimensions for the mobilfix +



dimensions in mm

