

# Product Information **Cassette Awning Discus**

Fresh design, fashionable overall impression  
The small-sized box requires only little space  
Protection for the fabric and the arms by the full cassette  
Up-to-date colours and numerous designs  
Easy operation



# Design description

## Fabric roll shaft

Made from galvanized steel, Ø 78 mm.

## Box

Cassette in three parts, made from extruded aluminium profile, with rubber seal and cast aluminium end caps.

## Articulated arms Secuflex 70

Made from aluminium, powder-coated, with negative camber and triple plastic-sheathed steel cables; with inlying noise-reduced special springs.

## Extension profile

Made from extruded and powder-coated aluminium (square or round), to integrate the fabric and the flounce.

## Brackets

Made from die-cast aluminium, powder-coated, for installation to the wall, the ceiling or the rafter.

## Inclination adjustment

Via adjusting screw continuously adjustable from 5° to 45°.

## Gutter pipe for Varioplus

Made from extruded and powder-coated aluminium. Designed as grooved shaft, Ø 15 mm.

## Drive options

### a) Crank handle drive

With limit stop and freewheel; length of the crank handle 1200, 1400 or 1800 mm; special length up to 3000 mm; (crank handle drive available up to a complete width of max. 6000 mm).

### b) Motor drive

Via tubular motor (230 V/50 Hz) with torque cut-off, pushed into the fabric roll shaft; VDE- and TÜV-certified.

## Colour coating

All parts of the awning are in RAL 9016 (normal white) or RAL 9006 (white-aluminium).

Special colours acc. to RAL on request.

## Custom-made fabric

According to current range. Numerous awning fabrics also available with adhesive welding technology (for a surcharge).

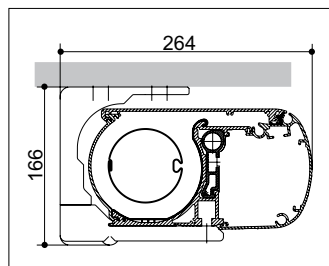
## Flounce

Available in 5 different forms and all designs.

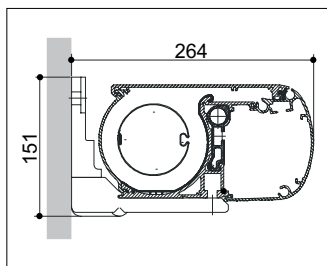


<b>Max. width:</b>	
Single unit	7.0 m
Linked set	12.0 m
<b>Max. extension:</b>	
Single unit	3.5 m
Linked set	3.5 m
<b>Design:</b>	Cassette
<b>Articulated arm:</b>	Triple cable
Extruded aluminium, hinges made from cast aluminium.	
<b>Inclination:</b>	5°- 45°
Range of adjustment	
<b>Variomatic:</b>	-
(with single units) Variable inclination adjustment up to an extension of 3.5 m	
<b>VarioPlus Roller Blind:</b>	
(with single units) up to a complete width of max. 5000 mm	+
<b>Coupleable:</b>	+
<b>Flounce:</b>	+
5 different forms, all fabric designs	
<b>Arm covering profile:</b>	-
<b>Wall connection profile:</b>	-
<b>Protection cover:</b>	-
For open awning	
<b>Frame colours:</b>	
<b>a) Standard:</b>	
RAL 9016 White	✓
RAL 9006 Silver	✓
<b>b) Special colours:</b>	✓
Standard colours acc. to our RAL classic colour chart are available without surcharge.	
Special colours acc. to the RAL classic colour chart, such as pearl effect, metallic or fluorescent colours, as well as special colours acc. to other colour charts (e.g. DB, TIGER, NCS, Sikkens, etc.) on request.	✓
<b>Fixing:</b>	
Wall bracket (on concrete I)	✓
Ceiling bracket	+
Rafter bracket	+

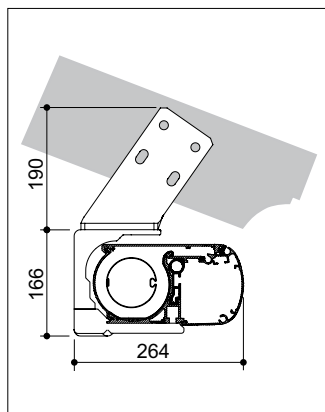
## Installation options



Ceiling installation



Wall installation



Rafter installation

## Minimum widths

Extension (mm)	1500	2000	2500	3000	3500
Single unit	2000	2500	3000	3500	4000
Linked set	4000	5000	6000	7000	8000

✓ Included in the delivery

+ Surcharge

- not available

Qualified company:

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