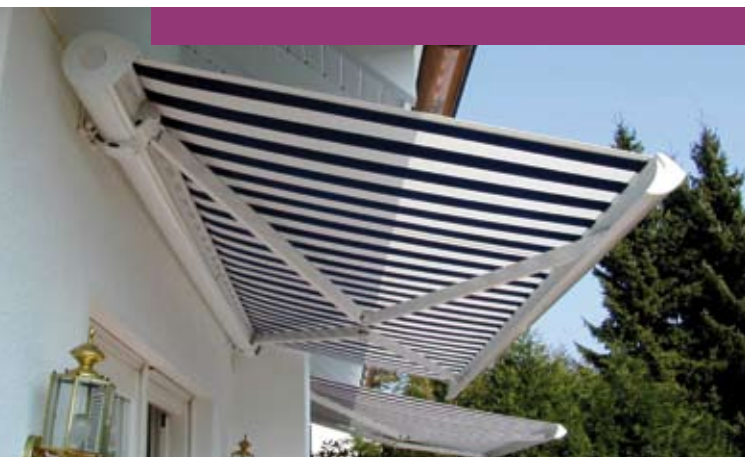


# Product Information **Cassette Awning Compact**

Fashionable, harmonious overall impression  
Optimum protection of the fabric and the arms by the full cassette  
Up-to-date colours and numerous designs  
Easy operation



## Design description

### Cassette

Made from extruded aluminium profiles with cast aluminium end caps.

### Articulated arms

Articulated arms made from extruded aluminium and drop-forged hinges, powder-coated, with negative camber and corrosion protected round steel link chain with inlying noise-reduced special springs.

### Fabric roll shaft

Made from galvanized steel, Ø 78 mm.

### Extension profile

Made from extruded and powder-coated aluminium, to integrate the fabric and the flounce.

### Inclination adjustment

Via adjusting screw continuously adjustable from approx. 5° to approx. 40°.

### Drive options

#### a) Crank handle drive

With limit stop and freewheel using a crank rod with ball hook; length of the crank handle 1200, 1400, 1800 or special length up to 3000 mm;

(crank handle drive available up to an extension of max. 3.5 m).

#### b) Motor drive

Via tubular motor (230 V/50 Hz) with torque cut-off, pushed into the fabric roll shaft; VDE- and TÜV-certified. Noise emission level ≤ 70dB(A) acc. to EN ISO 12100-2:2003. Note: Motor drive not available with emergency crank handle.

#### Custom-made fabric

Acc. to current range. Width of the custom-made fabric = complete width -130 mm. Tolerances in length acc. to EN13561.

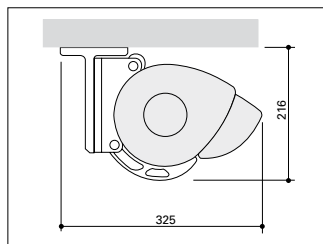
#### Installation options

On the wall, ceiling or rafter.

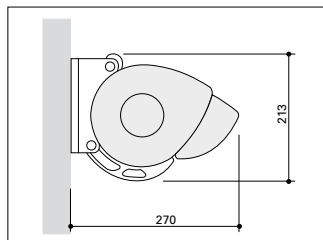
#### Colours

Frame colours in RAL 9016 (normal white), RAL 8019 (grey-brown), RAL 1015 (light ivory), RAL 5003 (sapphire blue), RAL 6028 (pine green) and RAL 9006 (white-aluminium). BiColor colour combinations available according to the table below.

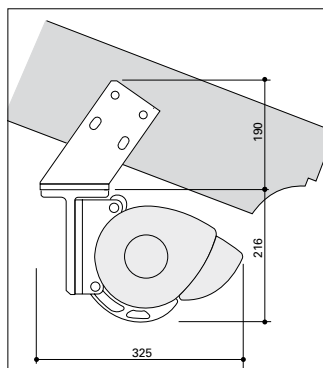
## Installation options



Ceiling installation



Wall installation



Rafter installation



<b>Max. width:</b>	
Single unit	6.5 m
Linked set	-
<b>Max. extension:</b>	
Single unit	4.0 m
Linked set	-
<b>Design:</b>	Cassette
<b>Articulated arm:</b>	Round steel link chain
Extruded aluminium, hinges made from cast aluminium.	
<b>Inclination:</b>	5° - 40°
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 an extension of 3.5 m	-
<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	✓
RAL 8019 Brown	✓
RAL 1015 Light ivory	✓
RAL 5003 Sapphire blue	✓
RAL 6028 Pine green	✓
<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, Sikksens, etc.) on request.	✓
<b>Fixing:</b>	
Wall bracket (on concrete I)	✓
Ceiling bracket	+
Rafter bracket	+

## BiColor colour combinations

Colours of the end caps	RAL 1015 (Light ivory)	RAL 5003 (Sapphire blue)	RAL 6028 (Pine green)	RAL 8019 (Grey-brown)	RAL 7037 (Dusty grey)	RAL 9016 (Normal white)
RAL 1015 (light ivory)	Standard	40	50	60	70	80
RAL 5003 (sapphire blue)	30	Standard	51	61	71	81
RAL 6028 (pine green)	31	41	Standard	62	72	82
RAL 8019 (grey-brown)	32	42	52	Standard	73	83
RAL 7037 (dusty grey)	33	43	53	63	Standard	84
RAL 9016 (normal white)	34	44	54	64	74	Standard

## Minimum widths

Extension (mm)	1500	2000	2500	3000	3500	4000
Single unit (2 arms)	2030	2530	3030	3530	4030	4530

✓ Included in the delivery

+ Surcharge

- not available

Qualified company:

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