



VERTILUX

IDEAS FOR YOUR SPACE

FRONT SHADOW SYSTEM

FOR RETRACTABLE ARMS





FRONT SHADOW SYSTEM

TECHNICAL SHEET | FICHA TÉCNICA



FEATURES

Designed to project lateral or side shadow as an accessory with the Magnum, Monobloc, and Classic systems.

The load profile is designed to contain a roller tube.

APPLICATIONS



Retractable Awnings



Outdoor Use

OPERATION OPTIONS



Crank



FRONT SHADOW SYSTEM

TECHNICAL SHEET | FICHA TÉCNICA

TECHNICAL SPECS

Maximum Projection	10' 3.0 m up to 4 m of width 9' 2.75 m up to 5 m of width	Operation Option	Crank
Tube Diameter \emptyset	43 mm Iron tube with insert	Roll Up Capacity	6' 1.8 m

RECOMMENDED TUBES



1 1/2" | 43 mm

Iron Tube with Insert

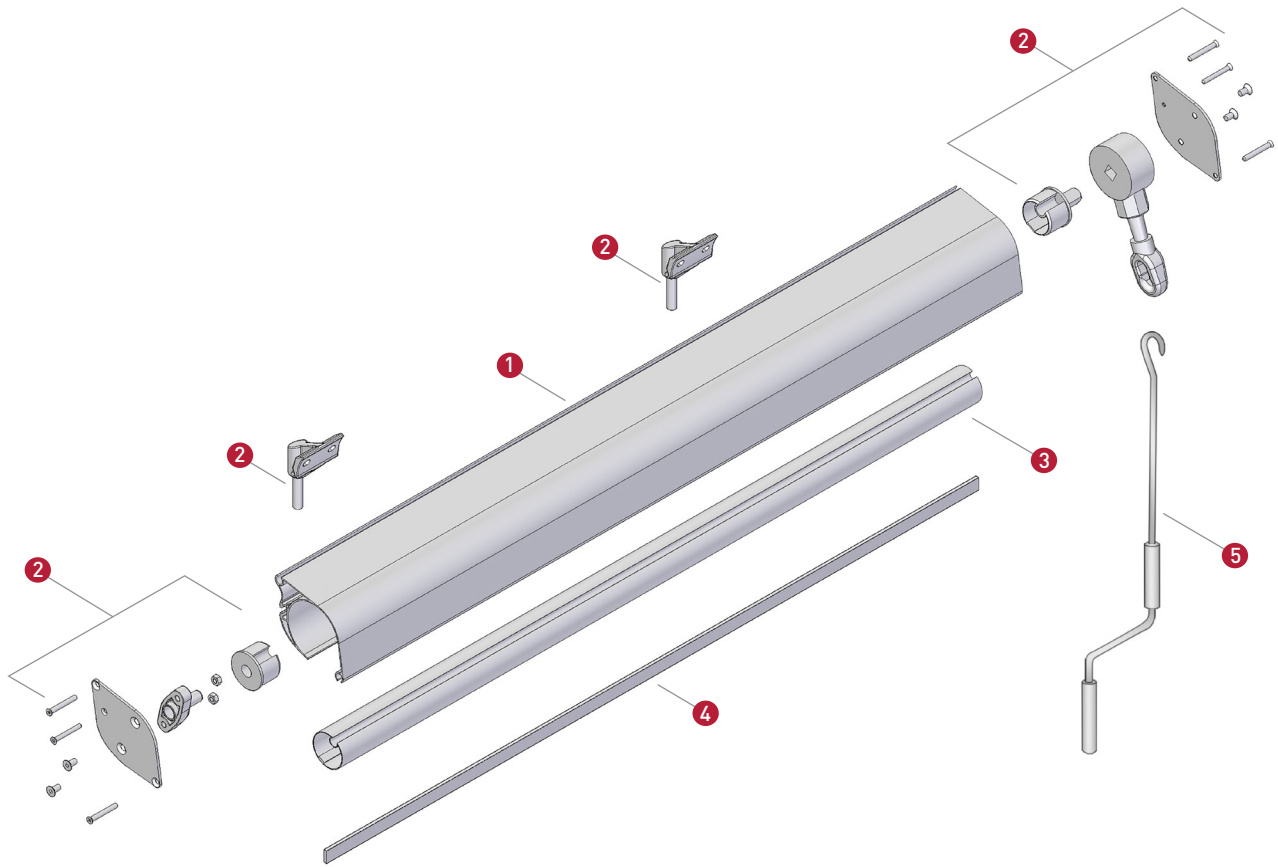
0-140-07-90435

Length: 16.4'

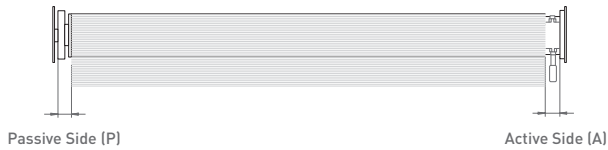


FRONT SHADOW SYSTEM | MANUAL OPERATION

SCHEMATIC DIAGRAM | DESPIECE DEL SISTEMA



DEDUCTIONS



	A + P =	
Roller Tube		66 mm
Front Bar		6 mm


LEGEND | LEYENDA

NO.	DESCRIPTION	CODE	QTY	UNIT
1	Front Bar (Available in 16.4' 5 m)	0-140-07-24501	1	FT
2	Accessory Kit (Includes 1:3 Gear Box)	0-140-07-24551	1	SET
3	1/2" (43 mm) Iron Tube with Insert (Available in 16.4' 5 m)	0-140-07-90435	1	FT
4	Load Bar	0-140-07-24516	1	FT
5	Hand Crank Model Roma - White 3.2' 1.00 m (10), 4.0' 1.20 m (15), 5.0' 1.50 m (20), 5.5' 1.70 m (25), 6.5' 2.00 m (30), 7.2' 2.20 m (35), 8.2' 2.50 m (40)	0-140-07-730XX	1	EA



FRONT SHADOW SYSTEM

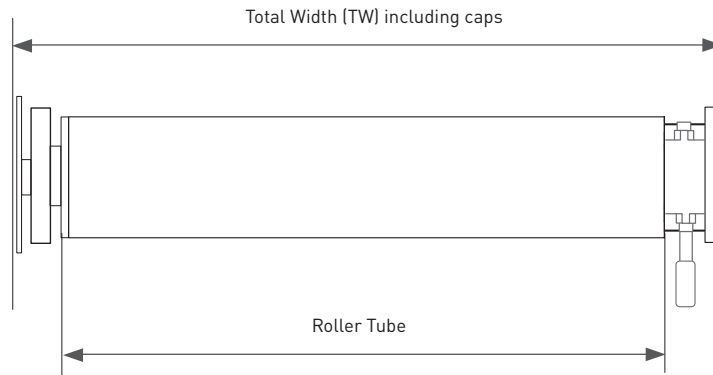
COMPATIBLE GEAR BOXES | MÁQUINAS COMPATIBLES

PICTURE	DESCRIPTION	RATIO	MAX. WEIGHT CAPACITY	GEAR BOX WEIGHT
	Awning Gear Box 1:7 Threaded - White 0-140-07-71120	1:7	91 kg	718 g



FRONT SHADOW SYSTEM

DEDUCTIONS | DEDUCCIONES



	GEAR BOX
Roller Tube	= TW - 66 mm
Front Bar	= TW - 6 mm

*TW = Total Width including caps

** This chart is provided as a reference for deduction calculation purposes. However, some variations are possible. Vertilux strongly recommends the validation of the specific deductions for every particular project.



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