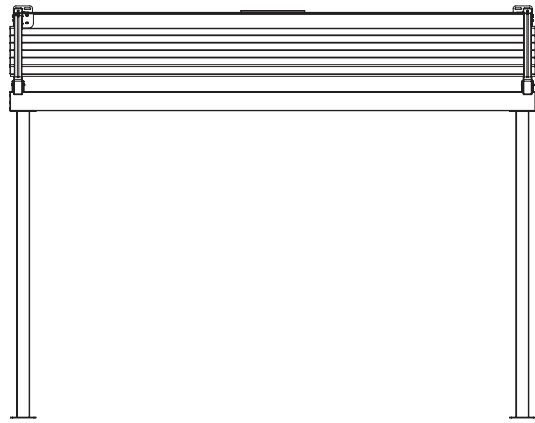
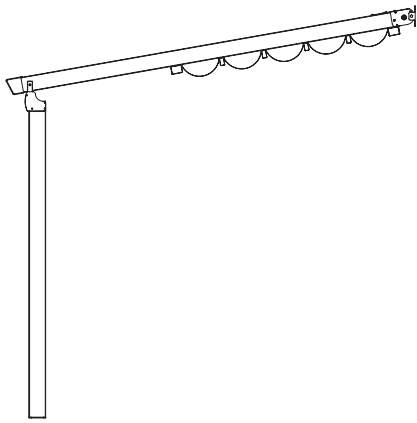
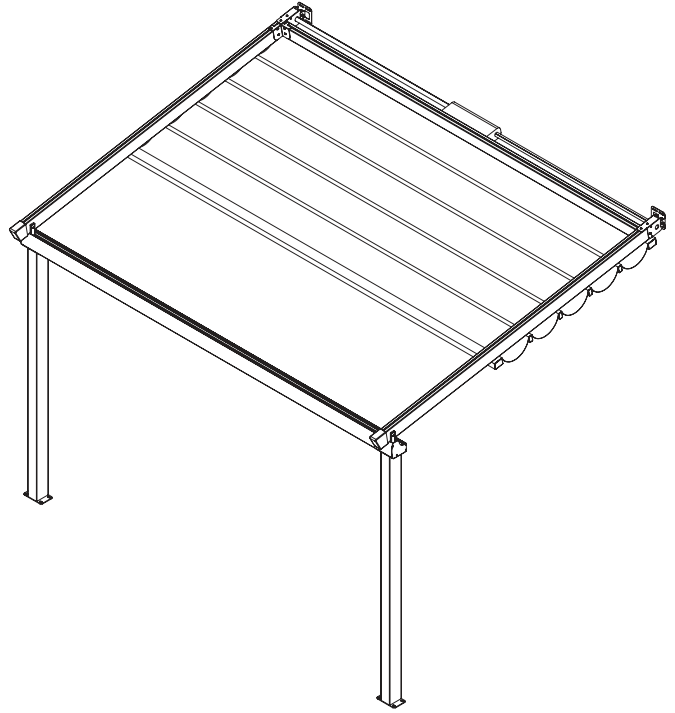
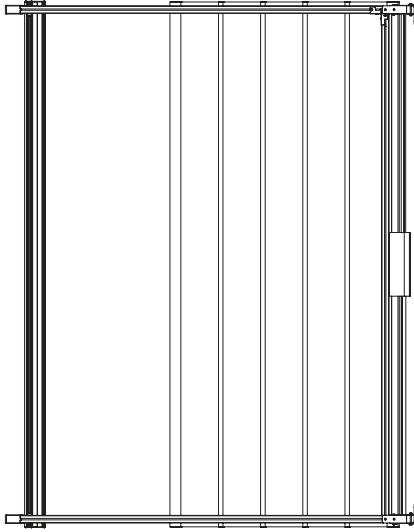


# Omega Pergola

## OVERVIEW



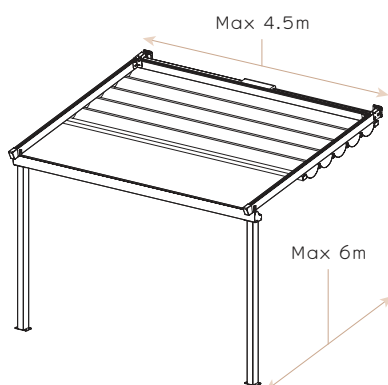
Architecturally inspired retractable pergola that offers outdoor sun & rain protection at the push of a button. Engineered with European technology and elegant design features with versatile installation options to integrate into any outdoor space. Components are aluminium and stainless steel paired with a high quality PVC membrane skin and intelligent Somfy automation.

# Omega Pergola

## PERGOLA DIMENSIONS

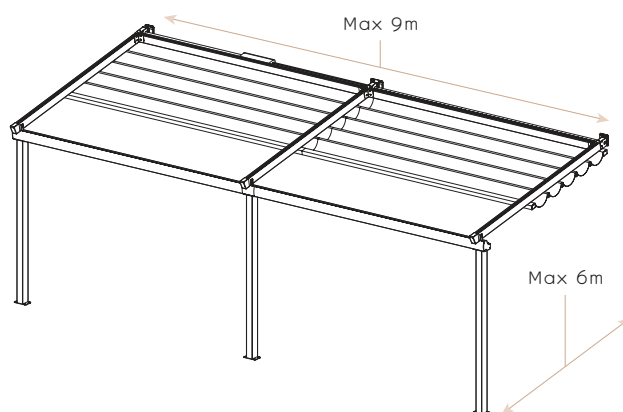
### ONE MODULE

Up to 4.5m wide  
x 6.0m projection



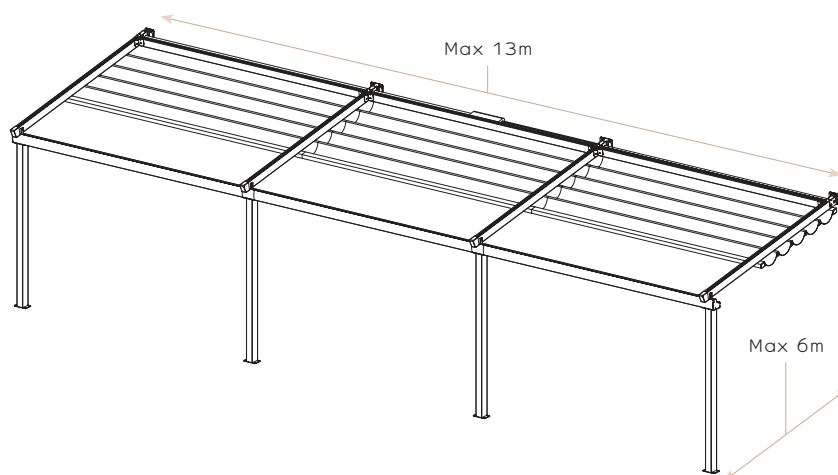
### TWO MODULE

Up to 9.0m wide  
x 6.0m projection



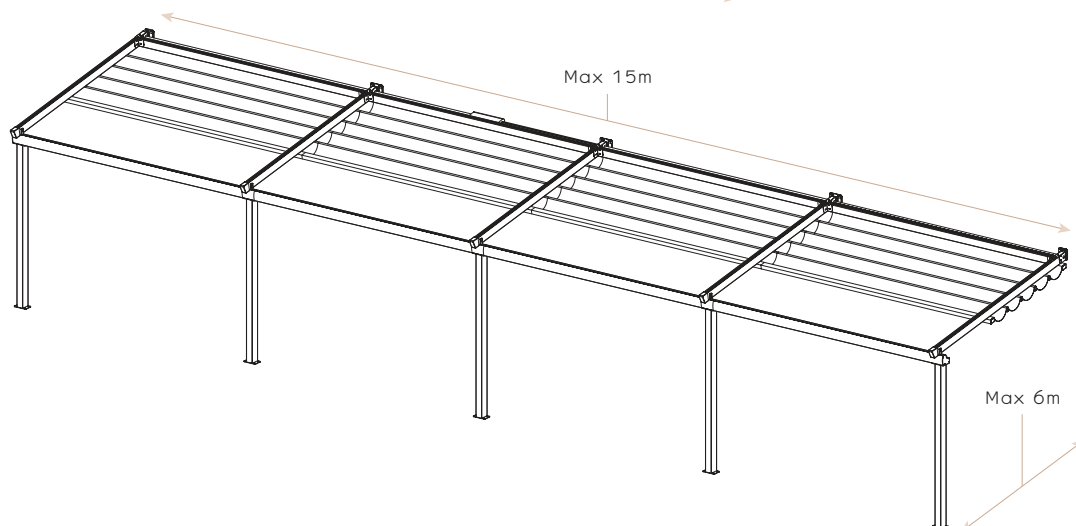
### THREE MODULE

Up to 13.0m wide  
x 6.0m projection



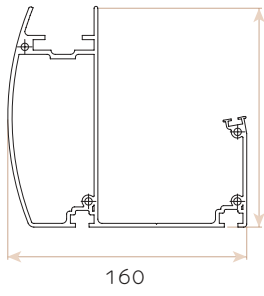
### FOUR MODULE

Up to 15.0m wide  
x 6.0m projection

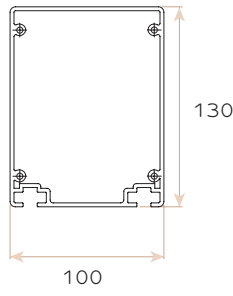


# Omega Pergola

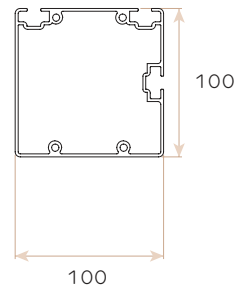
## PROFILE DIMENSIONS



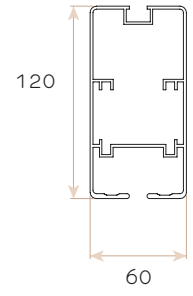
1 GUTTER



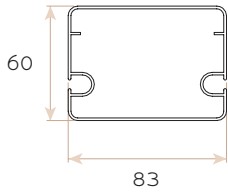
2 POST



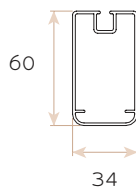
3 RETURN BEAM



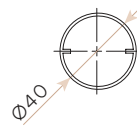
4 RAFTER 120 (mm)



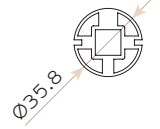
5 COUNTER WEIGHT



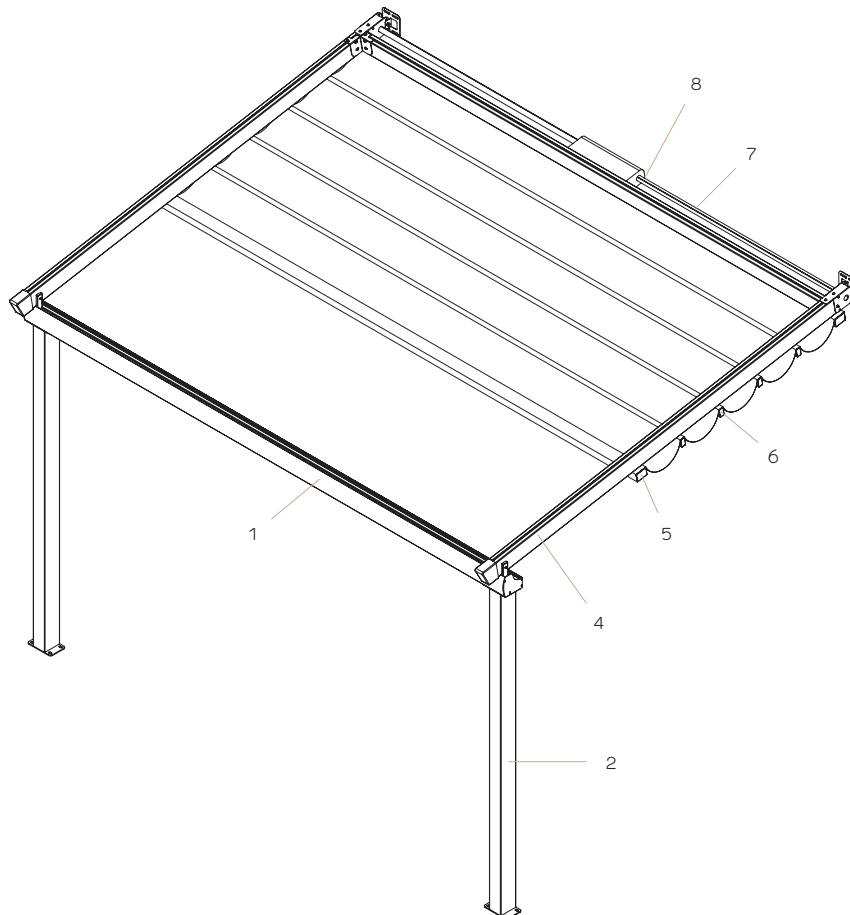
6 SKIN PROFILE



7 GEARBOX TUBED

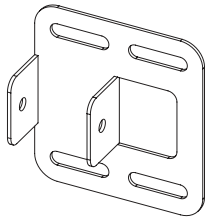
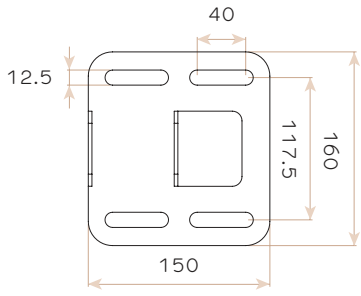


8 DRIVE TUBE

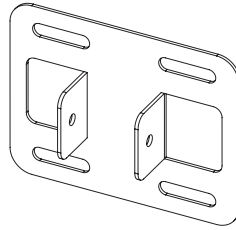
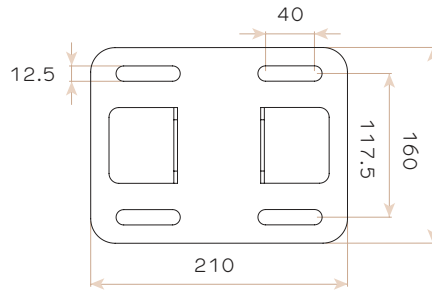


# Omega Pergola

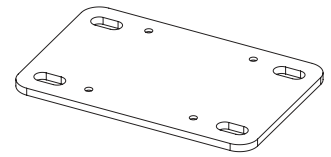
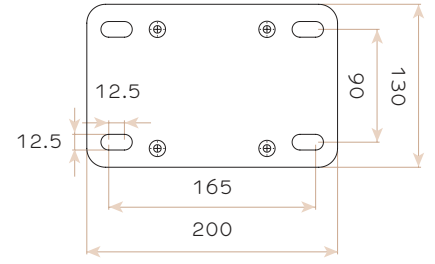
## MOUNTING OPTIONS



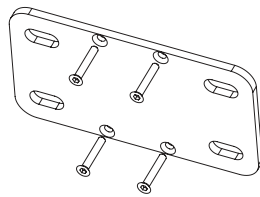
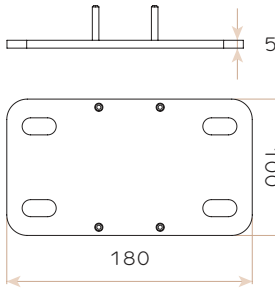
1 OUTSIDE BRACKET



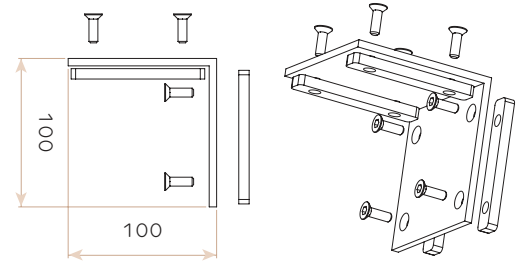
2 MIDDLE BRACKET



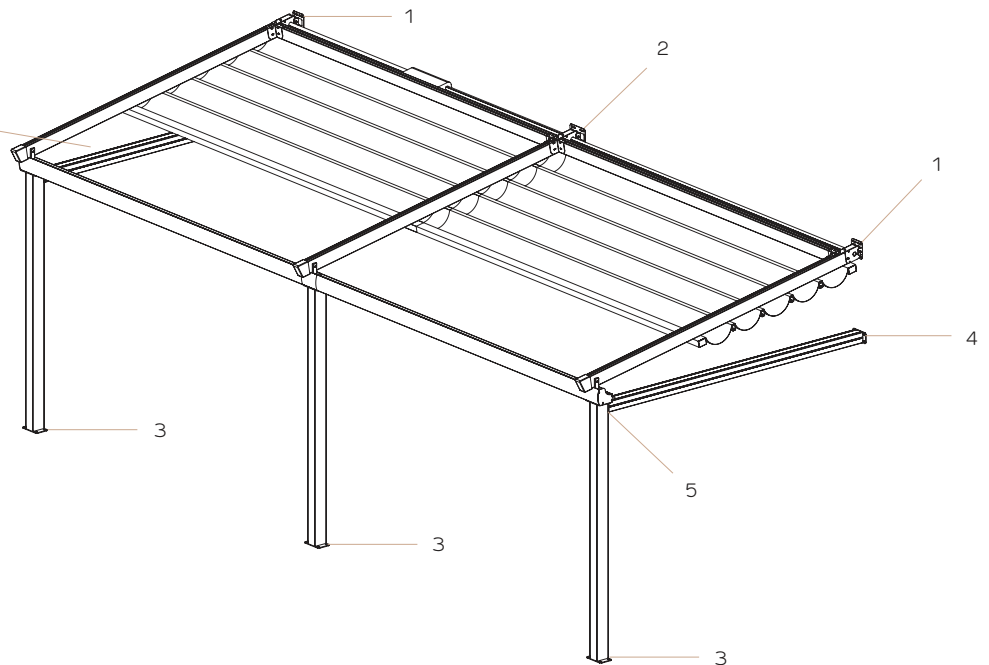
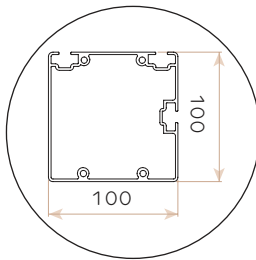
3 POST FOOT



4 RETURN BEAM WALL BRACKET

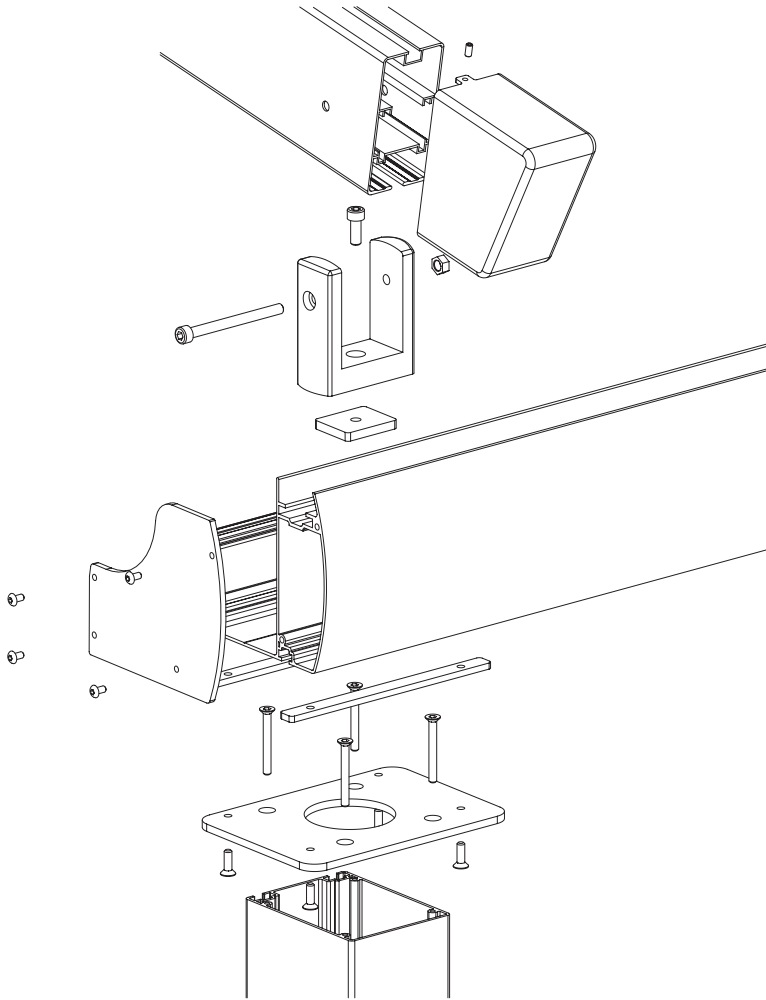


5 RETURN BEAM CORNER PLATE

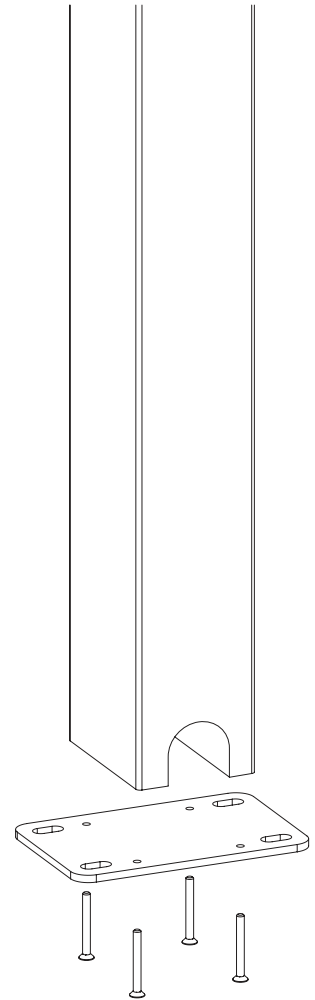


# Omega Pergola

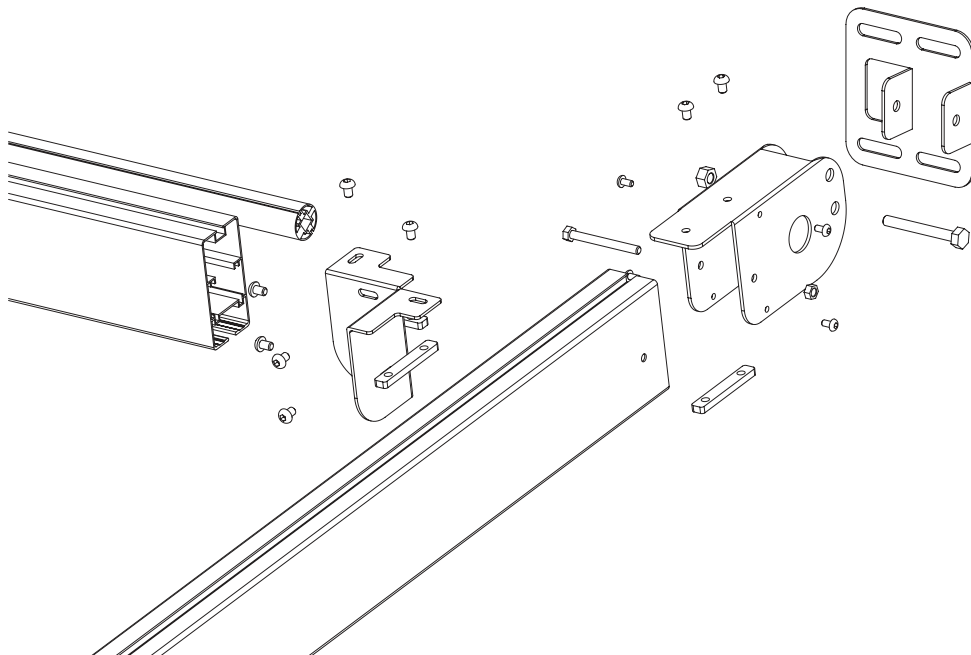
CONNECTION DETAILS  
RAFTER / GUTTER / POST CONNECTION



CONNECTION DETAILS  
FOOT / POST CONNECTION

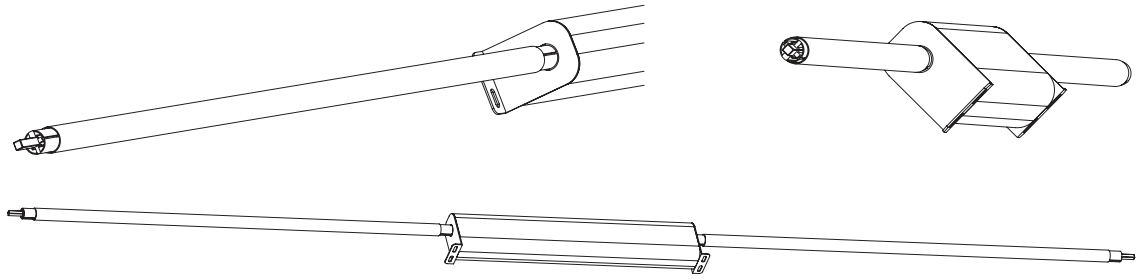


CONNECTION DETAILS  
MOUNTING BRACKET / RAFTER SLEEVE CONNECTION

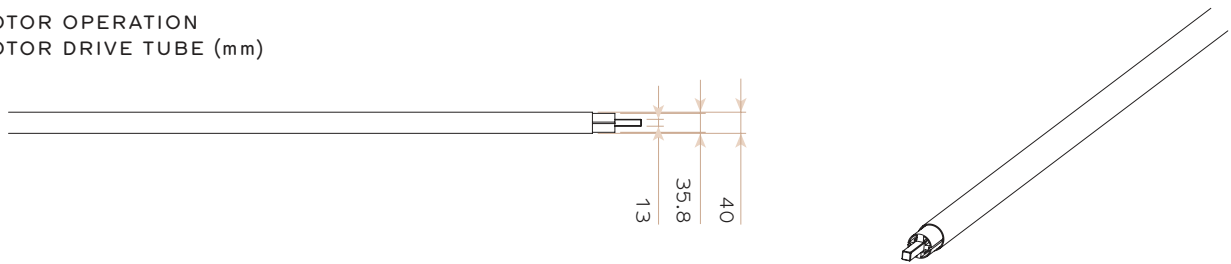


# Omega Pergola

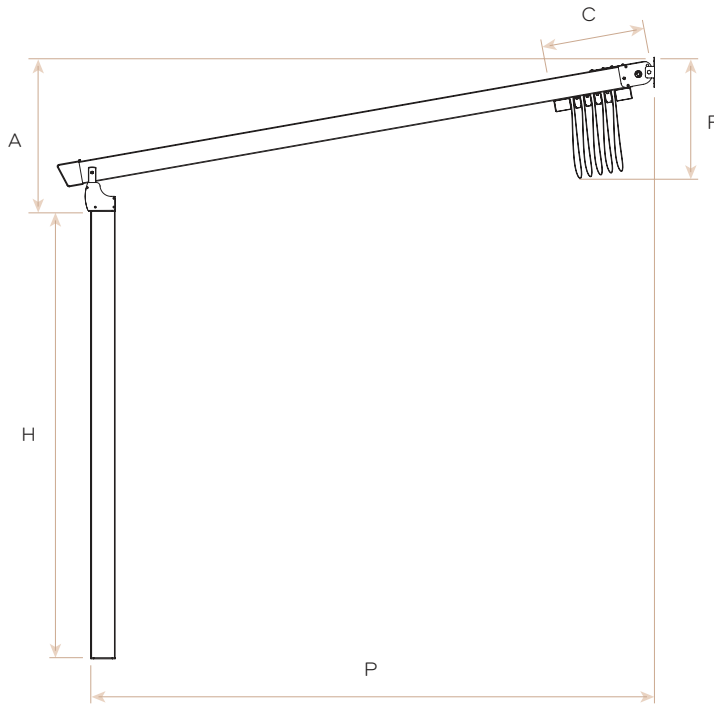
MOTOR OPERATION  
MOTOR GEARBOX



MOTOR OPERATION  
MOTOR DRIVE TUBE (mm)



HEIGHT / PITCH DIAGRAM (mm)



Dimensions  
in millimetres  
(approximate)

\* Top of wall bracket  
to bottom of gutter.

\*\* Fabric stack  
including rafter  
is approximately  
325mm – 375mm.

OMEGA 120

PROJECTION	(P)	FABRIC HEIGHT **	(F)	HOOD	(C)	FALL *	(A)	SKIN PROFILES
2500	430	500	650	4				
3000	445	550	720	5				
3500	460	550	800	5				
4000	475	600	870	6				
4500	490	650	950	7				
5000	505	700	1020	8				
5500	520	750	1100	9				
6000	535	800	1170	10				

# Omega Pergola

## MODULES

