



**SYSTEM**  
**PERGOLA**

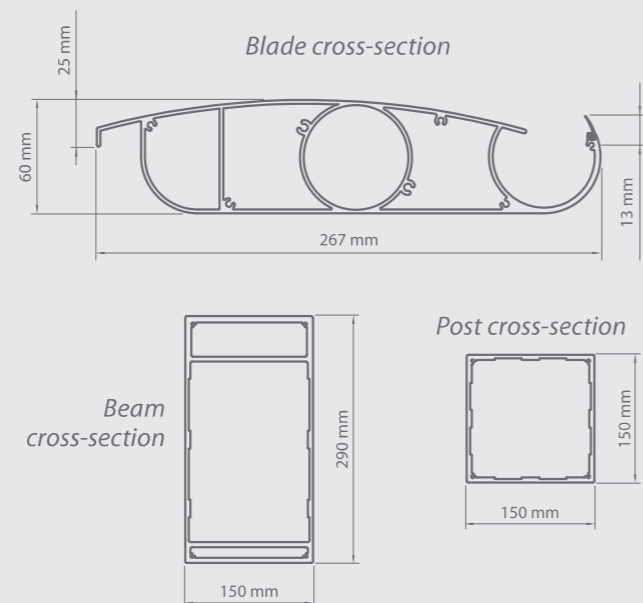
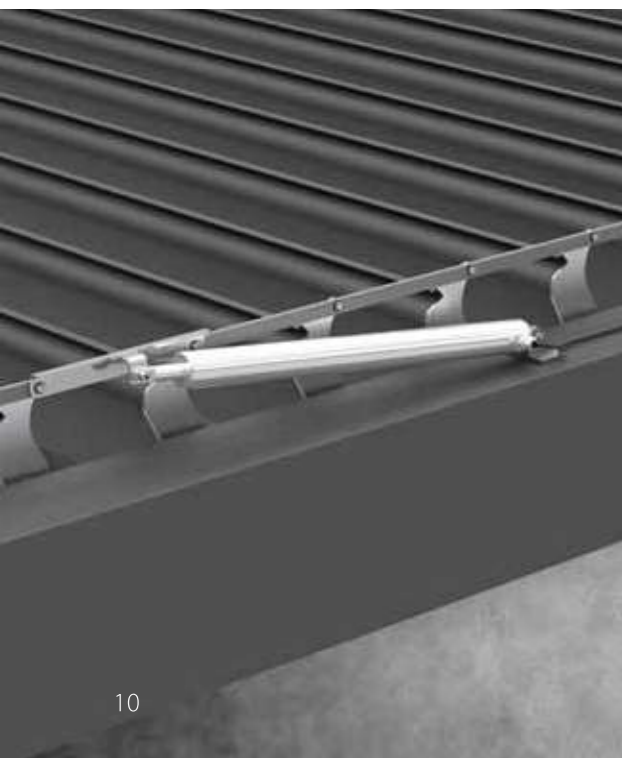
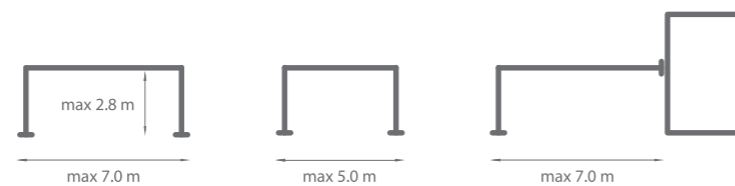
# PERGOLA SUNBREAKER 500



Colour	RAL
Electric drive	yes
Maximum projection	7 m
Maximum width	5 m
Water drainage system	yes

Standard construction colours:

○ RAL 9016 mat ● FSM 71319



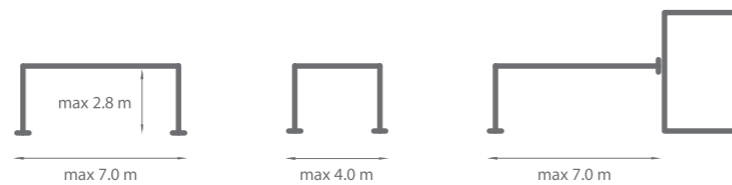
### Properties:

- Extruded aluminium construction with stainless steel elements
- Water drainage system integrated with the construction
- Sun and waterproof system
- Construction and roofing painted in any RAL colour (optional)
- Roofing made from rotating slats
- Maximum dimensions of single module: 5 m width and 7 m projection
- Minimum dimensions of single module: 1.5 m width and 1.5 m projection
- Possibility of modular connection
- Possibility of wall-mounted and free-standing version
- Possibility of using a side panel system „SLIDE“
- Construction in accordance with EN 1090 and EN 13659
- Optional LED lighting application
- Possibility of using weather automation

# PERGOLA SUNBREAKER 400



Colour	RAL
Electric drive	yes
Maximum projection	7 m
Maximum width	4 m
Water drainage system	yes

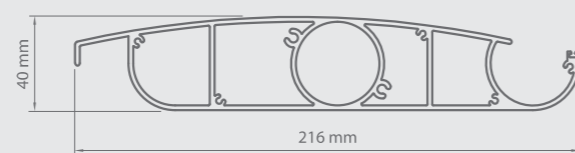


Standard construction colours:

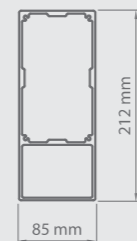
○ RAL 9016 mat ● FSM 71319



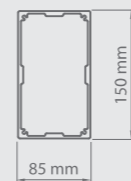
Blade cross-section



Beam cross-section



Post cross-section



### Properties:

- Extruded aluminium construction with stainless steel elements
- Water drainage system integrated with the construction
- Sun and waterproof system
- Possibility of using weather automation
- Construction and roofing painted in any RAL colour (optional)
- Roofing made from rotating slats
- Maximum dimensions of single module: 4 m width and 7 m projection
- Minimum dimensions of single module: 1.2 m width and 1.2 m projection
- Free-standing and wall-mounted version
- Construction in accordance with PN-EN 1090 and PN-EN 13659
- Additional chamber in the beam allows to use an invisible overflow system between the gutters (option with 4 gutters)
- Optional LED lighting application
- Possibility of using a side panel system „SLIDE“

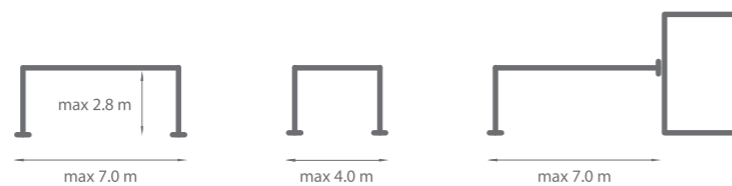
# PERGOLA SUNBREAKER 400H



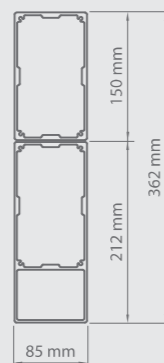
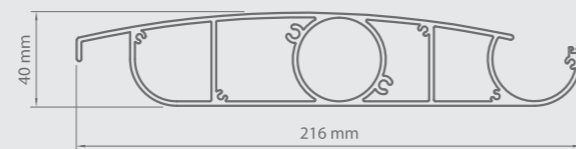
Colour	RAL
Electric drive	yes
Maximum projection	7 m
Maximum width	4 m
Water drainage system	yes

Standard construction colours:

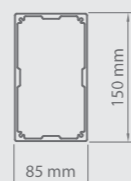
○ RAL 9016 mat ● FSM 71319



Blade cross-section



Beam cross-section



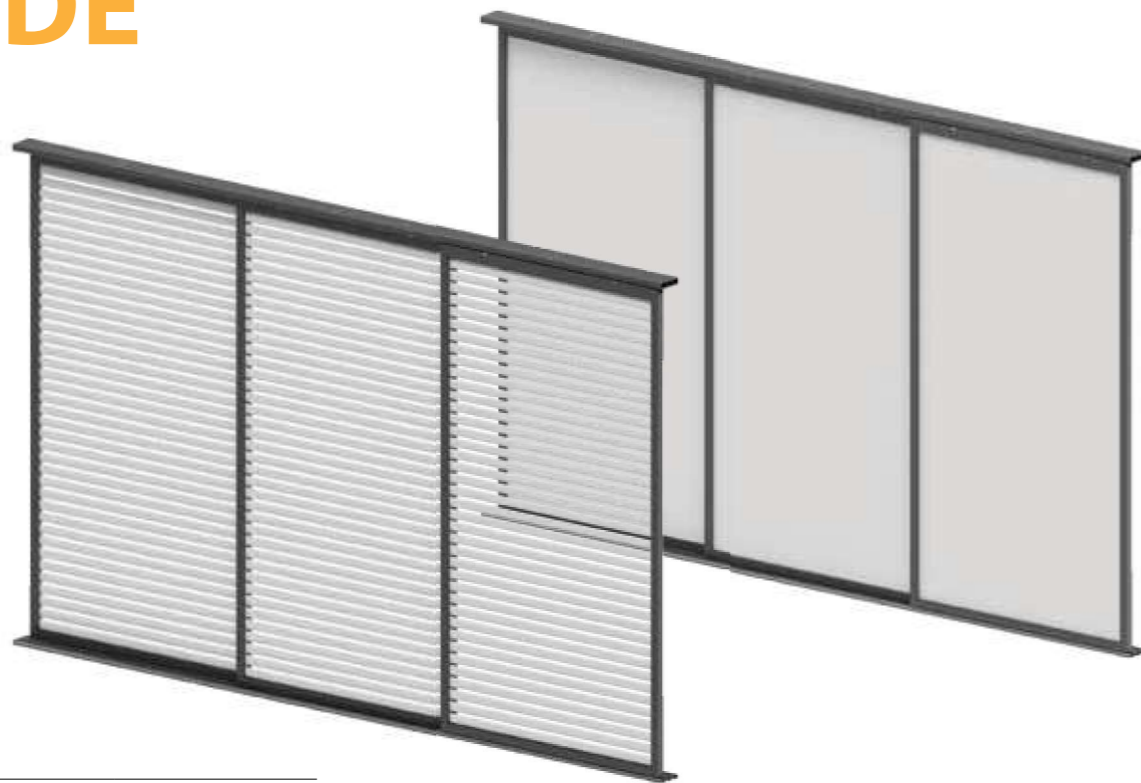
Post cross-section



### Properties:

- Extruded aluminium construction with stainless steel elements
- Water drainage system integrated with the construction
- Sun and waterproof system
- Possibility of using weather automation
- Construction and roofing painted in any RAL colour (optional)
- Roofing made from rotating slats
- Maximum dimensions of single module: 4 m width and 7 m projection
- Minimum dimensions of single module: 1.2 m width and 1.2 m projection
- Free-standing and wall-mounted version
- Construction in accordance with PN-EN 1090 and PN-EN 13659
- Additional chamber in the beam allows to use an invisible overflow system between the gutters (option with 4 gutters)
- Optional LED lighting application
- Possibility of using a side panel system „SLIDE“
- Additional beam hiding the motor

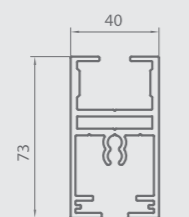
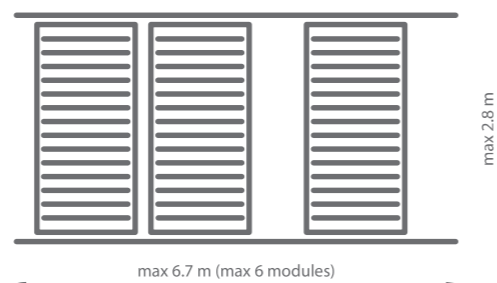
# SYSTEM SLIDE



Colour	RAL
Max width of single module	1.38 m
Max height of single module	2.80 m
External use	yes
Cover	fixed blades Serge 100 fabric Serge 600 fabric

Standard construction colours:

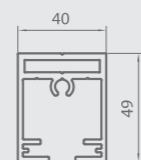
○ RAL 9016 mat ● FSM 71319



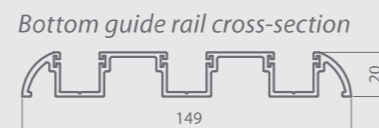
Upper frame cross-section



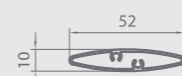
Upper guide rail cross-section



Bottom and side frame cross-section



Bottom guide rail cross-section



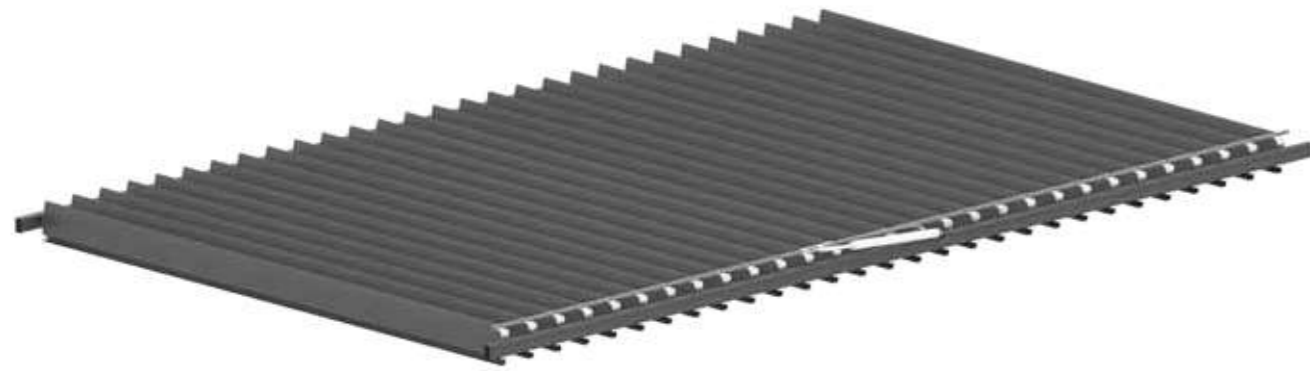
Blade cross-section



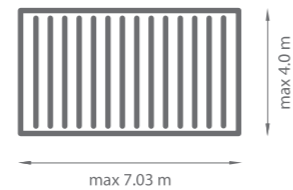
### Properties:

- Extruded aluminium construction
- Construction painted in any RAL colour (optional)
- Trolley based sliding system
- System equipped with a 3-track guide rail
- Two different blade spacings
- Wind resistance class 6
- Fixed blade angle
- Mixed colours available (blades + frame)
- SLIDE system tested in IFT Rosenheim
- SLIDE system is dedicated for Pergola Sunbreaker

# PERGOLA SUNBREAKER 400MD

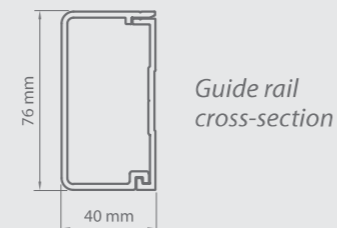
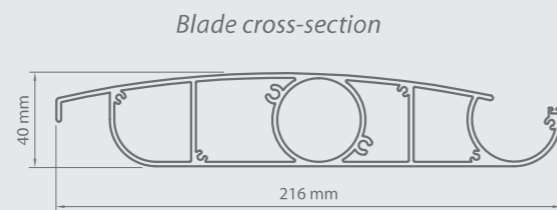


Colour	RAL
Electric drive	yes
Maximum projection	7.03 m
Maximum width	4 m
Water drainage system	yes



Standard construction colours:

- RAL 9016 mat 
  FSM 71319



### Properties:

- Extruded aluminium construction
- Construction and roofing painted in any RAL colour (optional)
- Water drainage system integrated with the construction
- Sun and waterproof system
- Supporting subconstruction required
- Maximum projection 7.03 m
- The highest wind resistance class according to EN 13659
- Motor requires fixing to the subconstruction