#### technical information, specifications, dimensions & options

#### One Module

200 cm > 450 cm One Module with one motor & 2 rafters

# max. 450 cm max. 1000 cm max. 900 cm max. 1000 cm

#### **Two Modules**

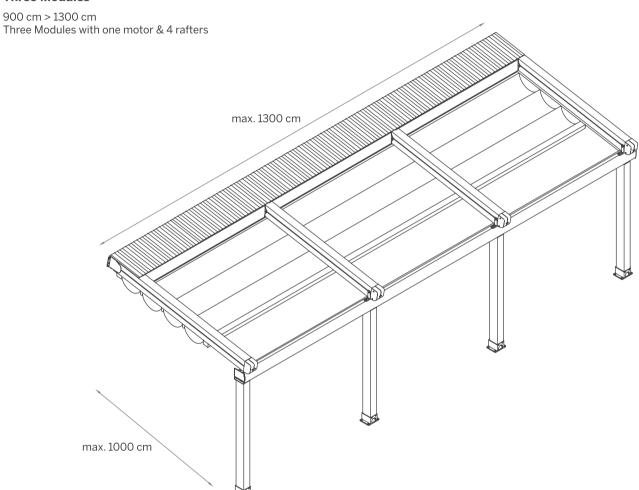
450 cm > 900 cm Two Modules with one motor & 3 rafters

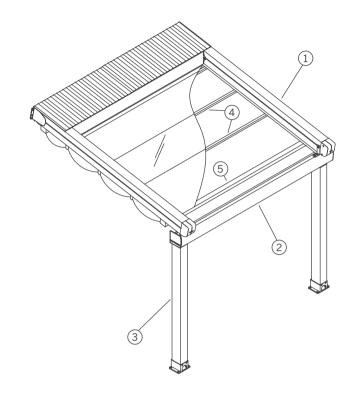
http://www.onlineconversion.com/length\_common.htm
All information contained in this document was provided by the
manufacturer of the components for this particular model. As a
fabricator/distributor, Retractableawnings.com Inc. claims no
liability with respect to these documents as we are not engineers
and did not complete any of the information, engineering or
calculations in this document.
All measurements in this document are matric. To convert from

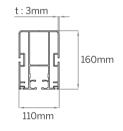
All measurements in this document are metric. To convert from metric (meters, centimeters and millimeters) to imperial (feet and inches) visit this website:

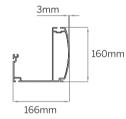
http://www.onlineconversion.com/length\_common.htm

#### **Three Modules**

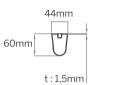














1 Rafter

2 Gutter

3 Post

4 FabricSupport (Standart)

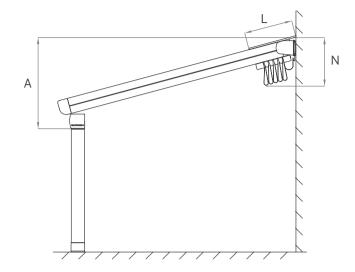
4 Fabric Support (HDD Lux)



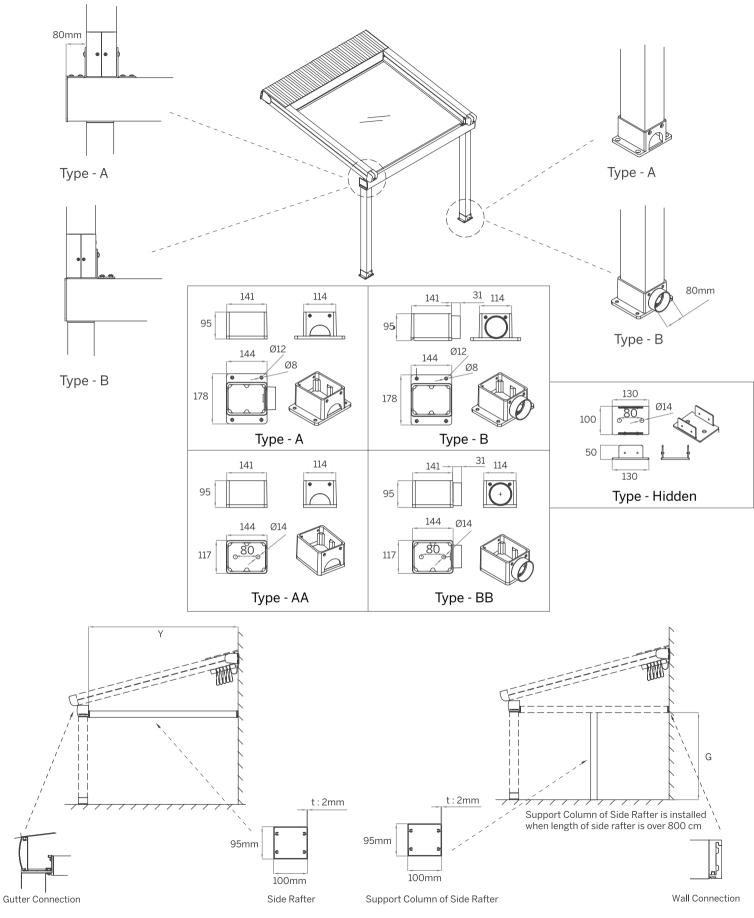
5 Puller Profile (Standart)

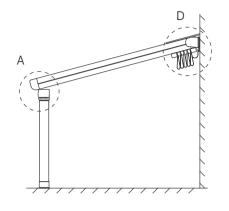


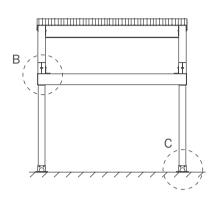
5 Puller Profile (HDD Lux)

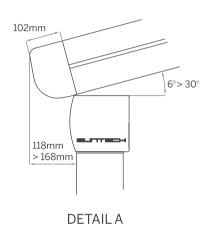


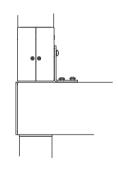
<sup>\*</sup>With min. inclination of  $7^{\circ}$ . Values can varry by other inclination values.

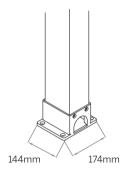






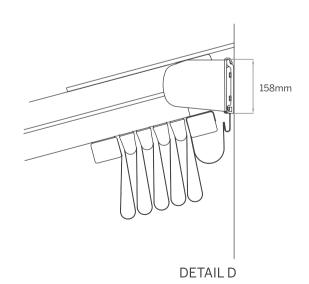


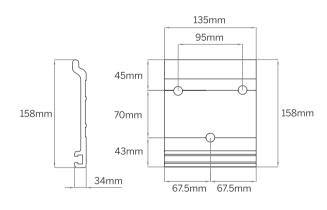




DETAIL B

DETAIL C



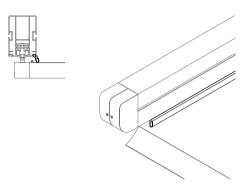


Installation Bracket



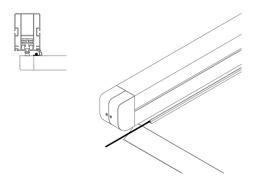
#### F3 Eight wheel slider

Four horizontal & four vertical rollers working together for perfectly smooth operation every time. The F3 eight wheel system is proven to remove the jamming issue that occurs with the 4 wheel system and can take loads of upto 600KG.



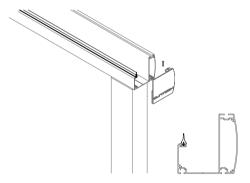
#### Rafter stormguard edge seal

The rafter Stormguard edge seal stops water from dripping over the side of the system by providing a soft cushioning barrier along the side of the system.



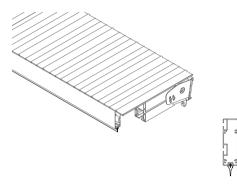
### Fabric anti-drop edge cord with electrical cable

The fabric anti-drip edge cord with integrated lighting electrical cable works in conjunction with the Stormguard edge seal to prevent any water leaks over the side of the system.



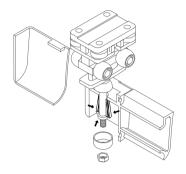
#### Gutter stormguard seal

The Stromguard gutter seal provides a perfect seal to prevent water leaks along the front of the system from driving rain of splashing from the gutter.



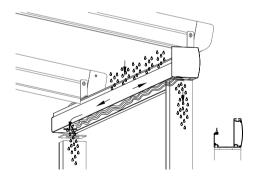
#### Hood stormguard seal

The Stormguard hood seal provides the perfect seal to prevent driving rain&wind coming in under the hood profiles.



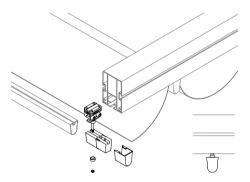
#### F3 slider easy clip installation

The F3 system has been designed for ease of use, to save time on installations and reduce the number of staff required. Each F3 slider can take loads of upto 600KG once in place.



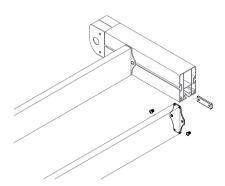
#### Integrated gutter & internal drainage system

The integrated gutter system provides the perfect solution for water drainage.



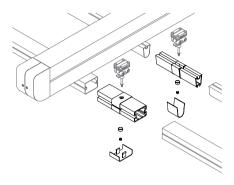
#### F3 slider and fabric profile assembly

The system has been designed for ease of assembly to save time on installations and reduce the number of staff required.



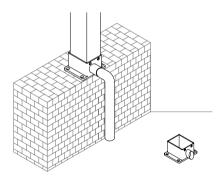
# Motorbox support & hood support profile easy installation

Each support profile is easy to install and simple to adjust at the time of installation.



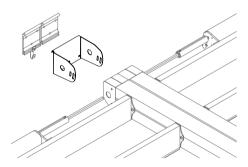
# Easy clip intermediate joints (for 2 & 3 module systems)

The Easy clip intermediate joints have been designed for ease of site assembly to save time and reduce the number of staff required.



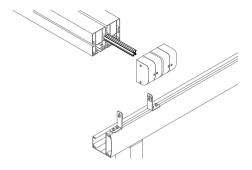
#### Base plate with external spout

This base plate provides a water dispersal solution.



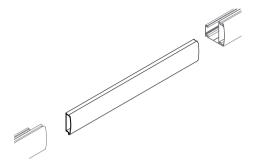
#### Double rafter wall bracket kit

An advanced solution for installing two rafters at once.



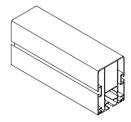
#### Storm channel for joining system

The storm channel is patented solution for joining two systems side by side with a waterproof join.



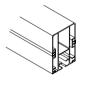
#### Gutter profile joining bar

A smart solution for joining the gutter profiles.



#### Rafter profile with side channels for easy installation

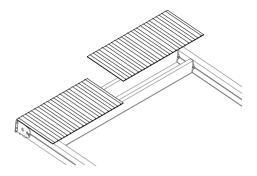
rafter profiles are designed with functional side channels for easy installation.





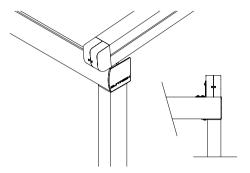
#### Side channel cover profile for conveyor rafters.

The cover profile is designed to complete compact view of the rafters.



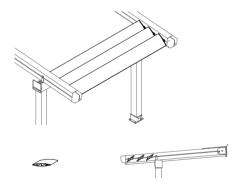
#### Hood profile sheets

hood profile sheets provide an attractive covering solution for the system when not in use. The low profile aesthetic design offers additional protection to the system with a chic touch.



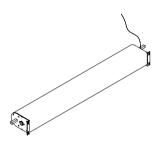
#### Gutter flush with rafter

Gutter solution when the system is installed next to a wall or no overhang of the gutter is required.



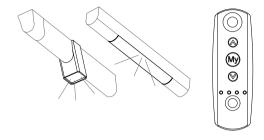
#### Aerofoil Louvres

The addition of Aerofoil louvres can provide added shade when the system is closed.



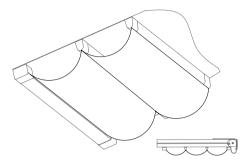
## Compact 26rpm direct drive motor box

The direct drive motor system is a quick and efficient system that drives all conveyor rafters at the same time. The low profile design also allows the fabric to be stored underneath the motor which saves additional space.



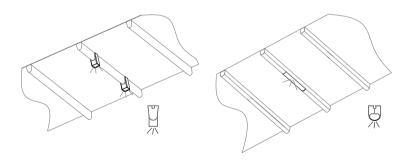
#### LED-TECH dimmer setup

LED-TECH dimmer lighting is an integrated lighting solution that can be added



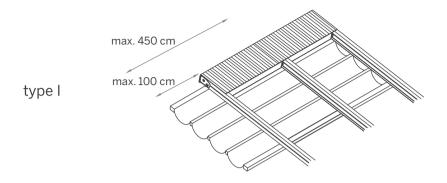
#### Decorative fabric under layer

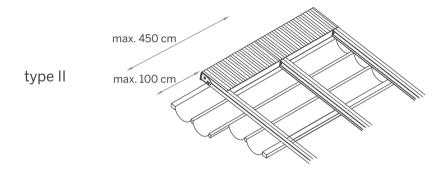
The second decorative fabric under layer of fabric can provide an elegant touch of design.

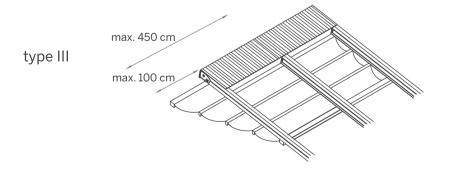


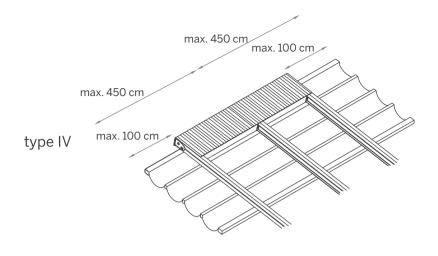
#### LED-TECH high powered lighting

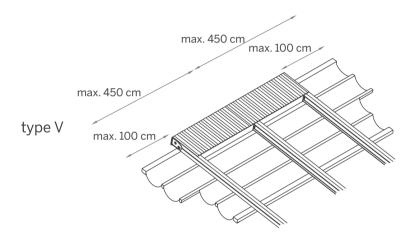
LED-TECH lighting is an integrated lighting solution that can be added

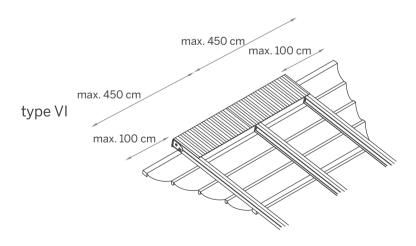








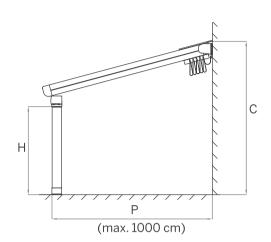


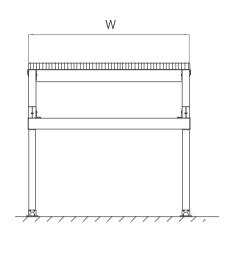


Each system is available with an optional overhang to allow the covered area to protrude past the rafter profile. Site specific overhang solutions such as stepped or wedge shapes are also an effective way to get maximum coverage for your areas.

#### **One Module**

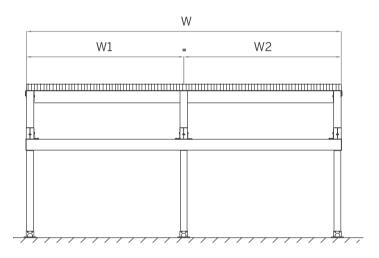
200 cm > 450 cm One Module with one motor & 2 rafters





#### **Two Modules**

450 cm > 900 cm Two Modules with one motor & 3 rafters



#### **Three Modules**

900 cm > 1300 cm Three Modules with one motor & 4 rafters

