Folding Arm Awning With Hood





The Aria Folding Arm Awning is an ingenious and user friendly shading solution for balconies, terraces, decks and pool areas.

The harmonious blend of traditional aesthetics and cutting-edge German engineering creates a versatile and ideal solution for commercial and residential dwellings.

This system is a classic awning that provides excellent shading from the sun and light rain.





System Specifications

Aria folding arm awning (with hood) System

Minimum width 2000mm 14000mm Maximum width Maximum projection 4000mm 5-35°

Installation angle

Standard operation Motor (gear unit and hand crank possible)

Fabric colours Over 200 fabric colours

Standard frame colours Over 120 Dulux and custom powdercoat colours

Premium frame colours Over 50 Dulux Duratec and Flectro commercial colours

Technical Information

Brackets Face, top, rafter/soffit fix and fascia brackets

> Top fix brackets: 150 x 145mm Fascia brackets: 0°, 10°, 20°

Roof mount brackets: 550 x 600mm

Mechanism Aria offers the awning fabric total protection from

the elements

Architectural grade extruded aluminium

Articulated folding arms

High quality extruded and drop-forged arms offer safety and reliability even under extreme loads

Unique power band system ensures proper tensioning of the fabric and consists of 2 tear-

resistant steel cables

Testing Tested for 60,000 arm operations

Tested in winds equivalent to 35-45km/h

Optional automation via wind control sensor Sun and wind

control systems Optional automation via Soliris sun and wind sensor

Automated reaction in high winds

Adjustable wind sensitivity levels

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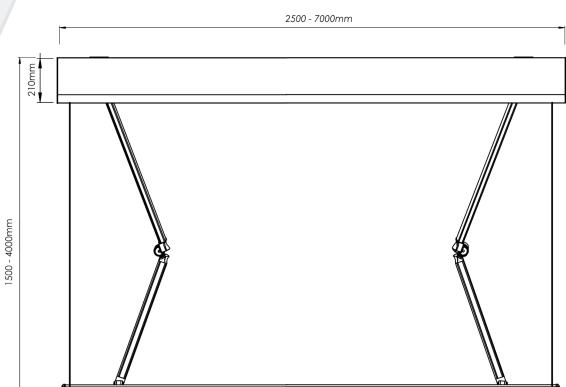
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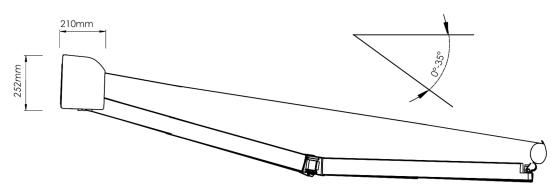


Aria (with hood)
Folding Arm Awnings
Open

Top view









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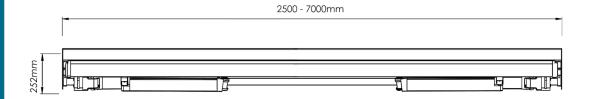
Aria (with hood)
Folding Arm Awnings
Closed

Top view



	2500 - 7000mm
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Front view



Side view





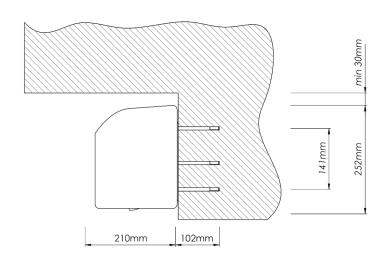
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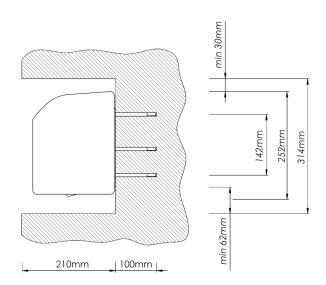
Mounting Situations

Wall mount (Face) installation 5-40°





Fully recessed installation





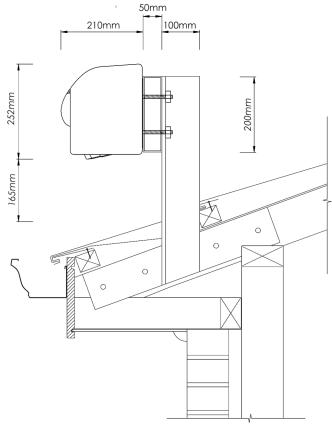
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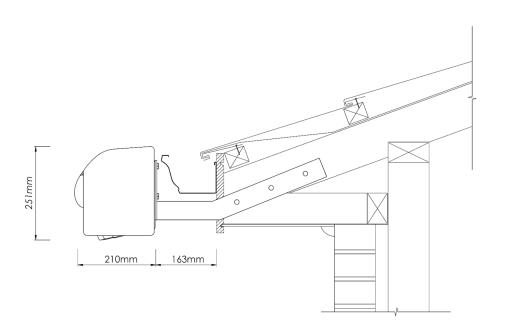
Mounting Situations

Roof mount installation





Fascia mount installation



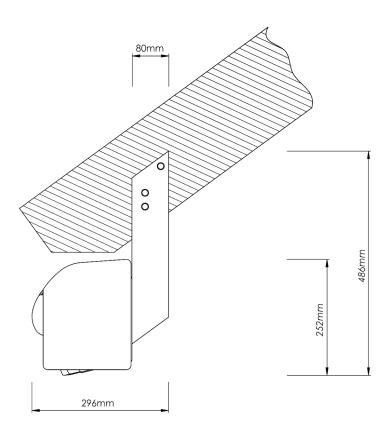


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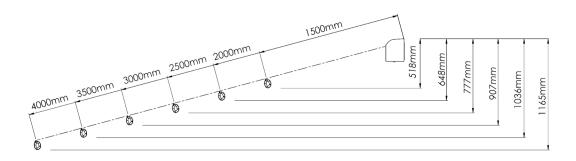
Mounting Situations

Exposed rafter installation





Awning height for standard 15° slope





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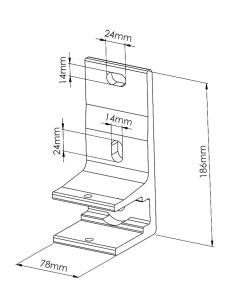
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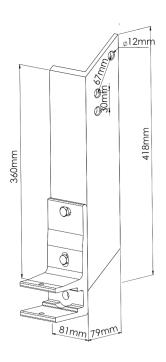


Bracket Details

Wall mount bracket







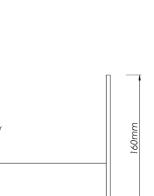
Facia mount bracket 22°

220

O Ø12mm

0

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170mm



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