

ARIA FOLDING ARM AWNING NO HOOD

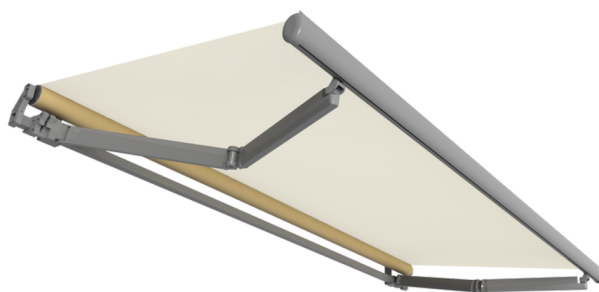
The Aria Folding Arm Awning is an ingenious and user friendly shading solution for balconies, terraces, decks and pool areas.

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

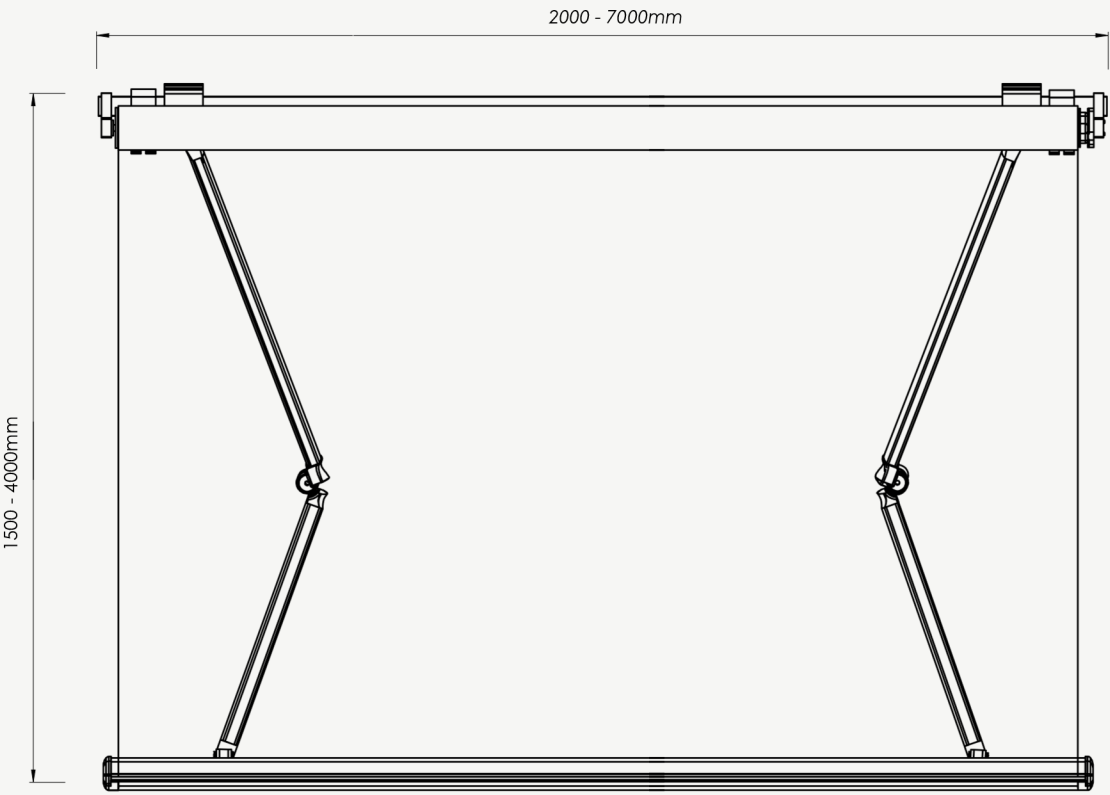
System	Aria folding arm awning (no hood)
Minimum width	2000mm
Maximum width	14000mm
Maximum projection	4000mm
Installation angle	5-35°
Standard operation	Motor Gear unit and hand crank possible
Fabric colours	Over 200 fabric colours
Standard frame colours	Over 120 Dulux and Interpon powdercoat colours
Premium frame colours	Over 50 Dulux Duratec and Electro commercial colours



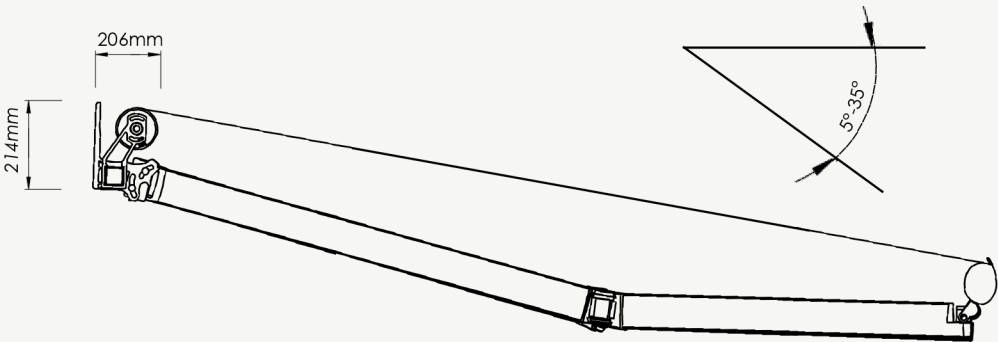
TECHNICAL INFORMATION

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
Sun and wind control systems	Optional automation via wind control sensor Optional automation via Soliris sun and wind sensor Automated reaction in high winds Adjustable wind sensitivity levels

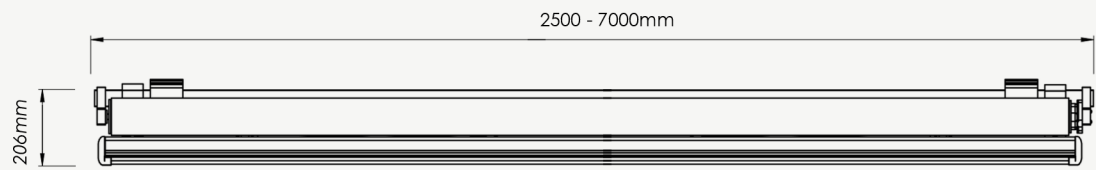
TOP VIEW



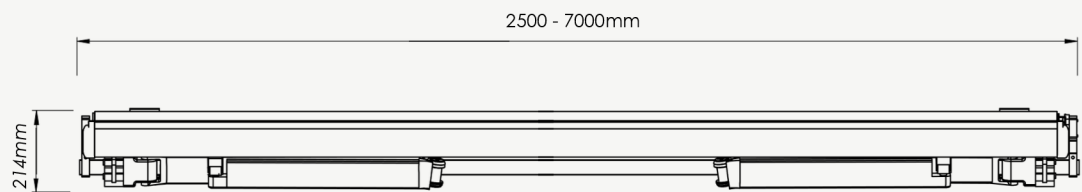
SIDE VIEW



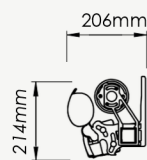
TOP VIEW



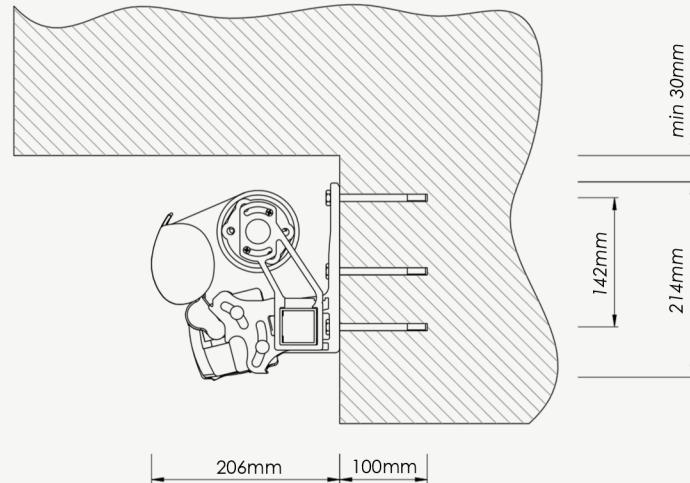
FRONT VIEW



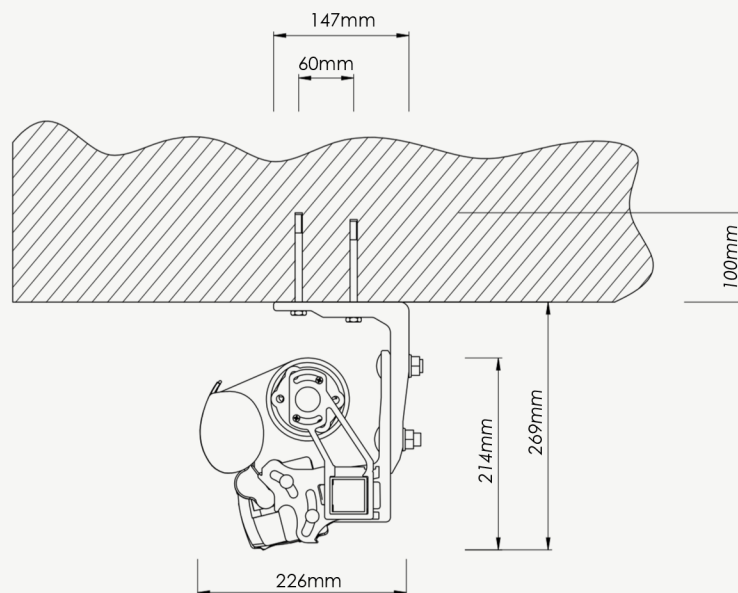
SIDE VIEW



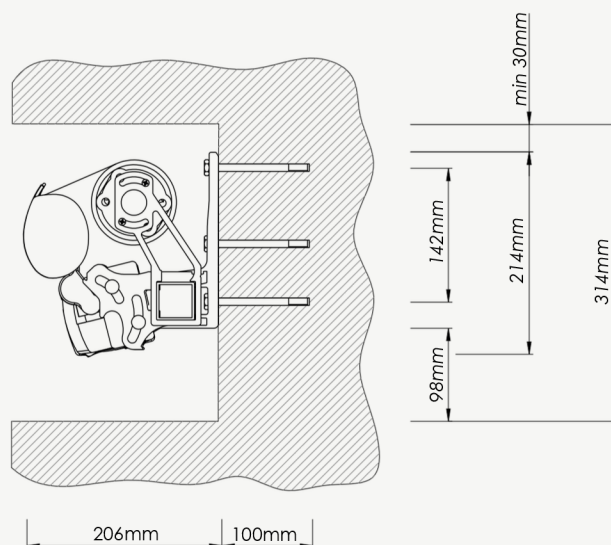
WALL MOUNT (FACE) INSTALLATION 5-35°



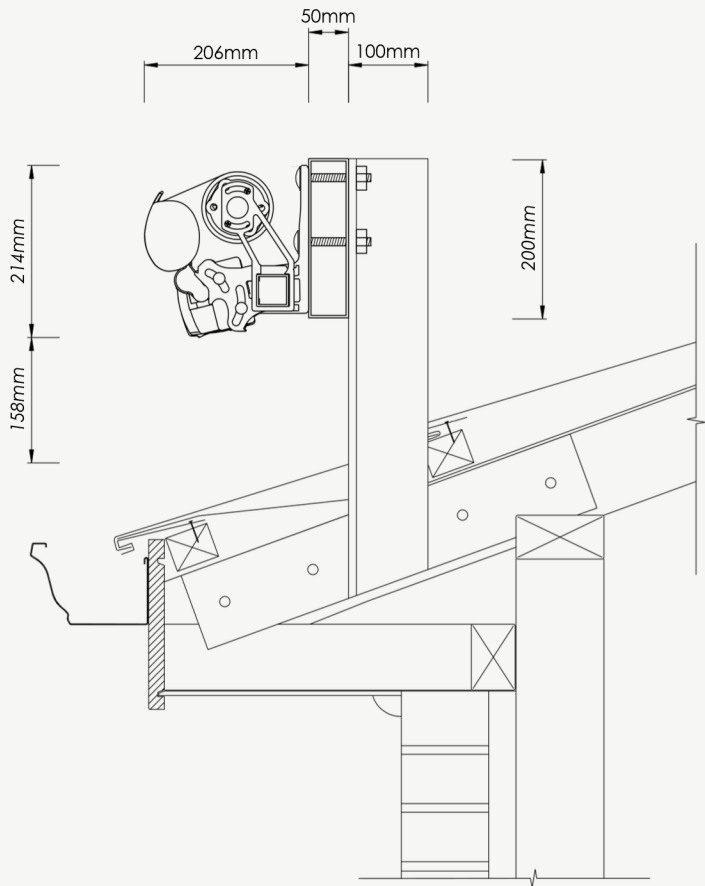
TOP MOUNT INSTALLATION 5-35°



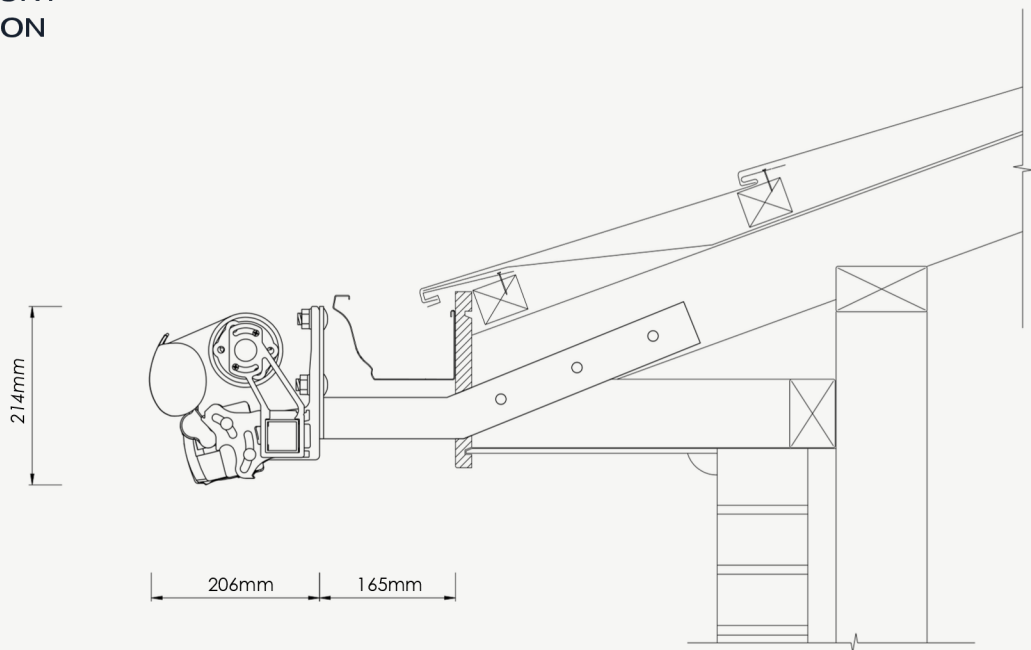
FULLY RECESSED INSTALLATION



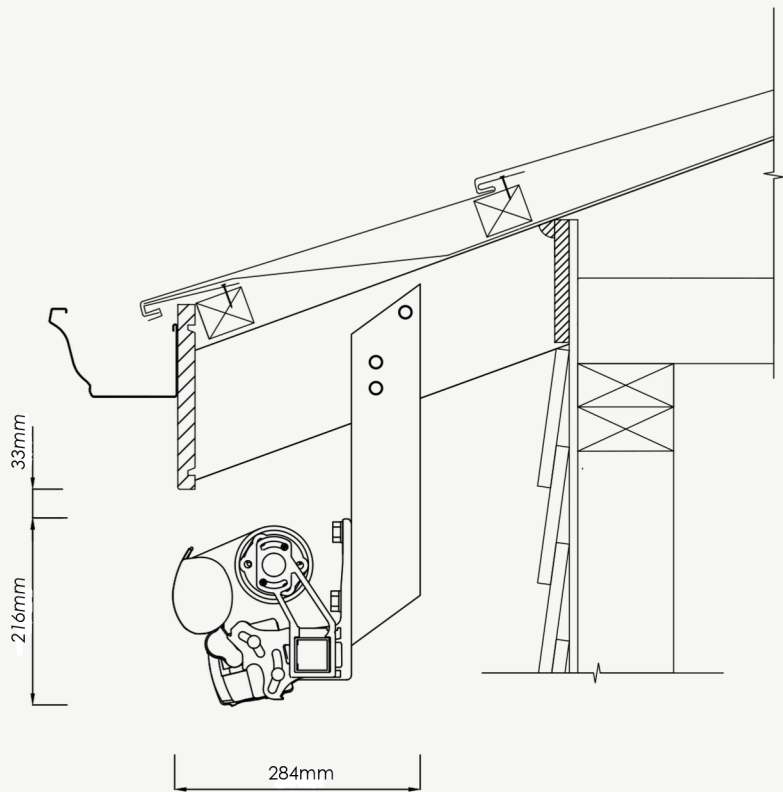
ROOF MOUNT
INSTALLATION



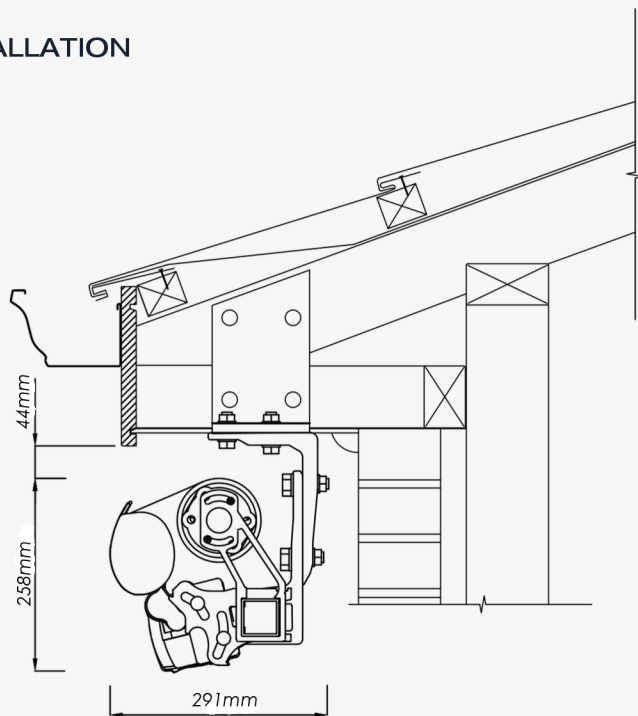
FASCIA MOUNT
INSTALLATION



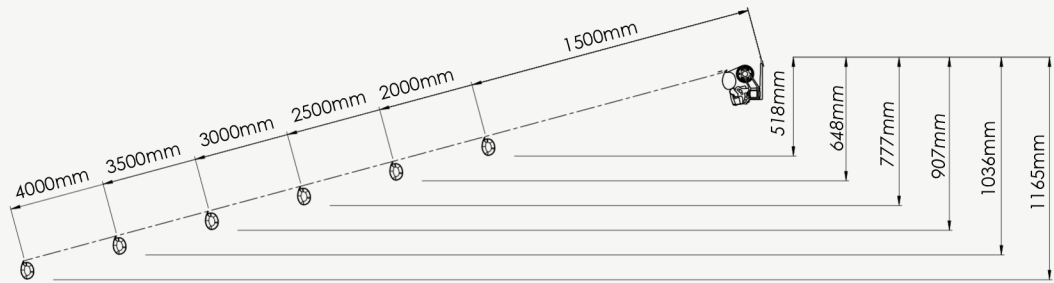
SOFFIT / UNDER EAVES
EXPOSED RAFTERS INSTALLATION



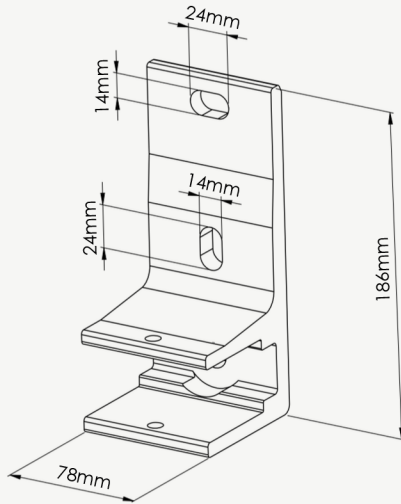
SOFFIT / UNDER EAVES
CLOSED OFF EVE INSTALLATION



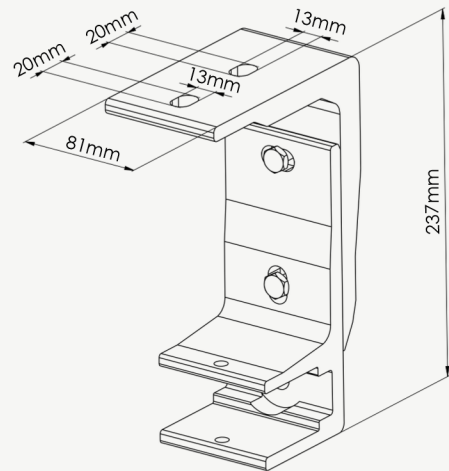
AWNING HEIGHT FOR
STANDARD 15° SLOPE



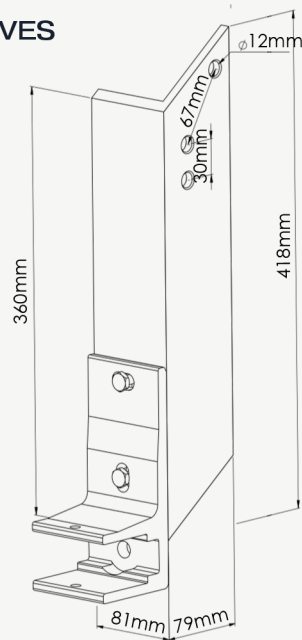
WALL MOUNT BRACKET



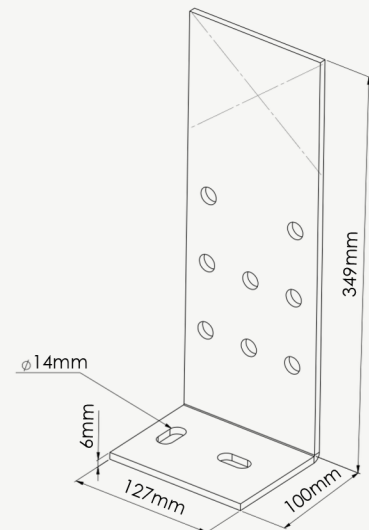
TOP MOUNT BRACKET



SOFFIT/UNDER EAVES BRACKET



RAFTER FIX BRACKET



FACIA MOUNT BRACKET 22°

