# Cleo

**Folding Arm Awning** 



Stylish and discreet, Cleo Semi-Cassette Folding Arm Awning provides sun protection in a contemporary and unobstructive package.

Designed for longevity, the semienclosed aluminium cassette keeps the fabric and hardware hidden when it's not in use providing extra protection against dirt and corrosion. It's well devised drainage system prevents water from seeping into the box and keeps the fabric looking great for years to come.

Ideal for modern homes. Cleo seamlessly blends an authentic European aesthetics with top-notch Australian craftsmanship, ensuring optimal performance even in challenging weather conditions.







## System Specifications

Cleo semi-cassette folding arm awning System

Minimum width 2000mm 6000mm 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 Cleo Semi-Cassette 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

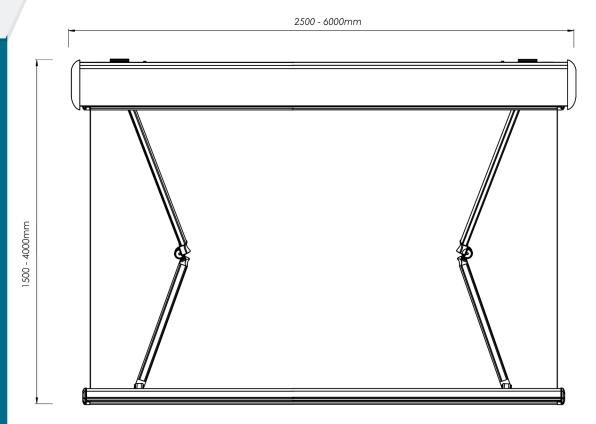
Phone: 02 8068 9293 Contact

Email: sales@obaau.com.au Website: www.obaau.com.au

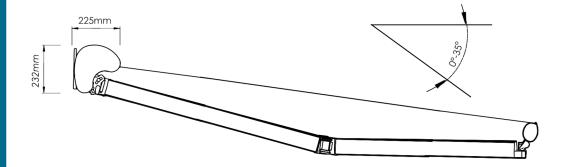


Cleo Folding Arm Awnings Open

# Top view







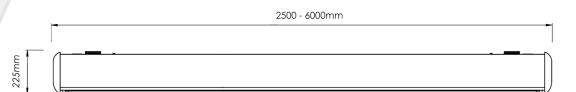


Phone: 02 8068 9293 Email: sales@obaau.com.au Website: obaau.com.au

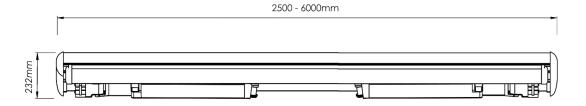


Cleo
Folding Arm Awnings
Closed

# Top view



#### Front view



#### Side view



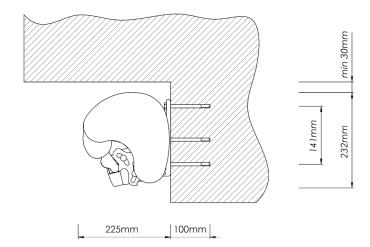


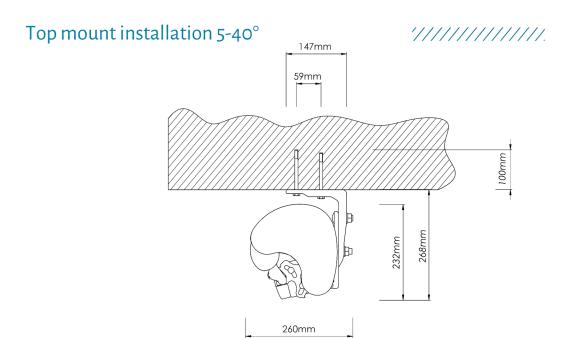
Phone: 02 8068 9293 Email: sales@obaau.com.au Website: obaau.com.au



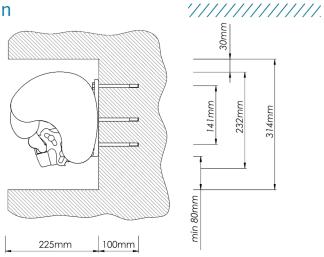
## **Mounting Situations**

# Wall mount (Face) installation 5-40°





# Fully recessed installation



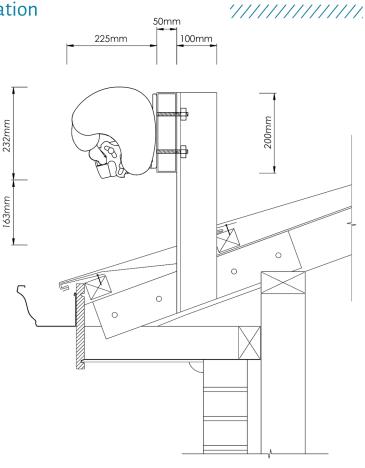


Phone: 02 8068 9293 Email: sales@obaau.com.au Website: obaau.com.au

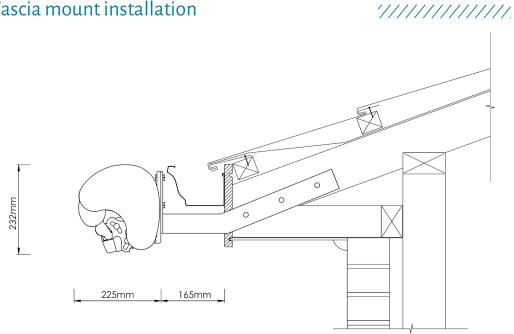


# **Mounting Situations**

## Roof mount installation



## Fascia mount installation



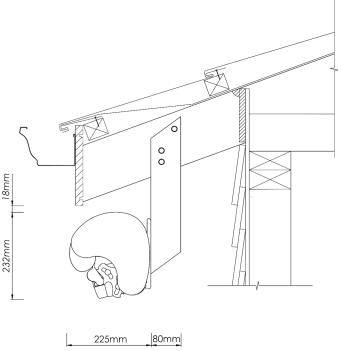


**Phone**: 02 8068 9293 Email: sales@obaau.com.au Website: obaau.com.au

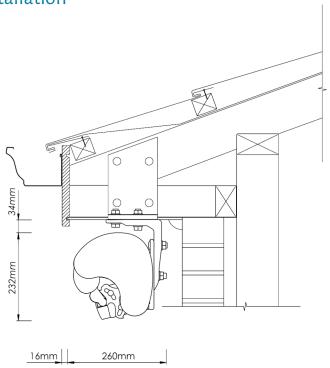


# **Mounting Situations**

Soffit / under eaves exposed rafters installation



Sofit / under eaves closed off eve installation

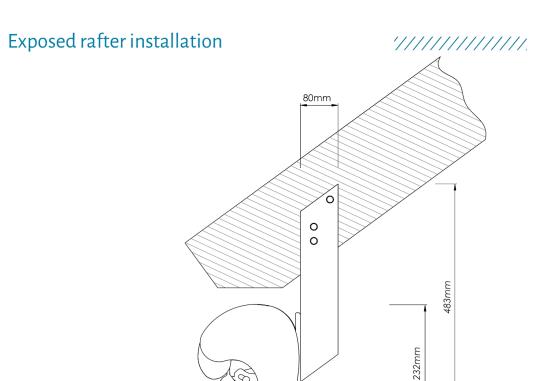




Phone: 02 8068 9293 Email: sales@obaau.com.au Website: obaau.com.au

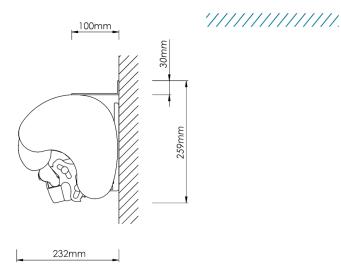


**Mounting Situations** 

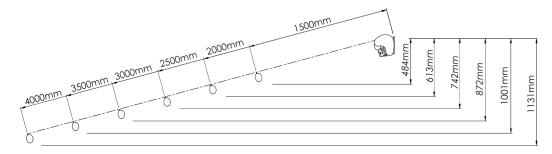


289mm

Wall flashing profile



# Awning height for standard 15° slope



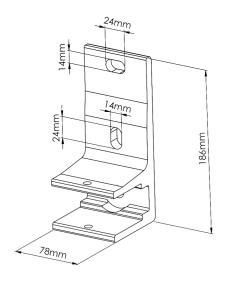


Phone: 02 8068 9293 Email: sales@obaau.com.au Website: obaau.com.au **Facebook**: OutdoorBlindsAndAwningsAustralia **Instagram**: OutdoorBlindsandAwnings \_ **LinkedIn**: Outdoor Blinds And Awnings Australia

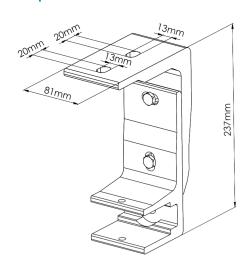


#### **Bracket Details**

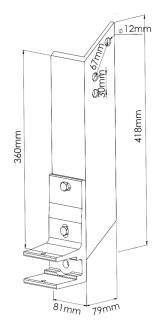
#### Wall mount bracket



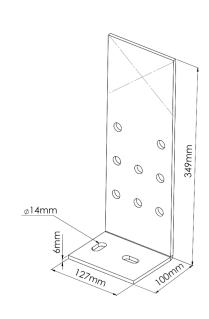
# Top mount bracket



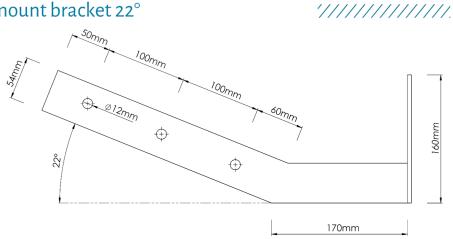
# Soffit/under eaves bracket



## Rafter fix bracket



#### Facia mount bracket 22°





**Phone**: 02 8068 9293 Email: sales@obaau.com.au Website: obaau.com.au