Fanlight tilt fitting AK 210/300,motorised

**visible hinge side, for aluminium, steel, wooden and plastic window systems**

1 fanlight tilt fitting, visible hinge side,

opening width 210/300 mm,
motorised operation by means of a spindle drive.

**Leaf dimensions**

max. leaf weight: AK 210 up to 80 kg/ AK 300 up to 120 kg

max. leaf height: 2,200 mm

Leaf width, with 2 hinges: 440 - 1,200 mm (1 stay)
Leaf width with 4 hinges: 1,201 – 3,600 mm (max. 3 stays)

Space required for spindle drive: 38 mm

* With an aluminium cover for the rods and corner linkage, stay with lock button for taking off its hinges.
* Design for heavy windows with 10 mm rods.
* Additional interlock on both sides for leaf heights over 1,500 mm.
* Electric spindle drive with built-in relay for parallel switching

of up to 12 drives - limit switch for end position "Open and closed”.

* Motor protected against thermal overloads by restart lockout
(switch-on duration 20 min.) - nominal voltage 230 volt/AC 50 Hz.
* Tensile and compressive force 1.800 N, type of protection IP 54 according to **DIN 40050**.

**Tests / standards**

* Corrosion resistance according to **DIN EN 1670, Class 5**
* **RAL** tested

**Finishes**

* Al, E6/C-0 silver anodised
* Al, RAL 9016 powder-coated
* Al powder-coated in special finish

**e.g. WSS fanlight tilt fitting AK 210/300,motorised**

**Other elements needed**

* 2 catch and cleaning stays to secure the tilt leaf

**Supplementary info**

WSS flat shape fanlight opener at [www.wss.de/kataloge.html](http://www.wss.de/kataloge.html)