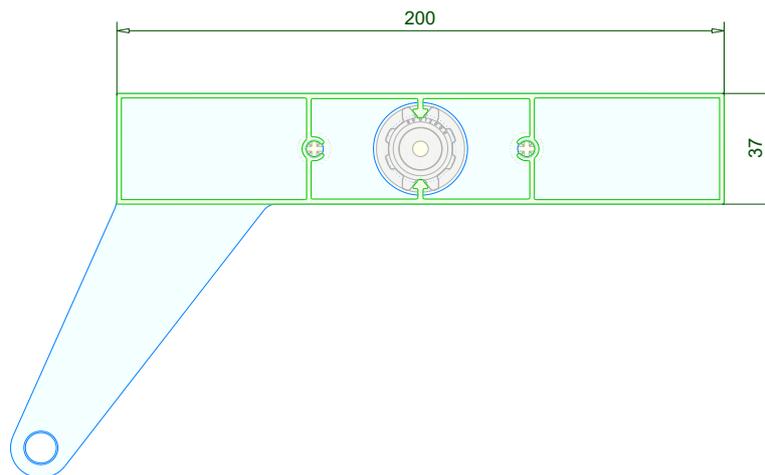


TECHNICAL DATA SHEET



TYPE	DucoSun Cubic 200x37 - Moveable
DESCRIPTION	External permanent solar shading system with motorized adjustable blades
SHAPE OF BLADE	Rectangular louvre blade
DIMENSIONS	200 mm x 37 mm
MATERIAL	Aluminium : EN AW-6063 T66 (EN 573-3) Profile thickness : min. 1,5 mm
ANGLE OF BLADE	0° → 90°
PITCH OF BLADE	205 mm
MIN. SYSTEM HEIGHT	1335 mm (determined by motor installation length) If a smaller height is desired, the feasibility must be checked per project.
MAX. SPAN	3450 mm @ 800Pa
COVERPLATES	Aluminium lasered coverplates - thickness 5 mm (AlMgSi0,5)
FIXATION BLADE	Self-tapping countersunk bolt M6x30 DIN7500-MZ (AISI 304)
FIXATION COVERPLATE	Between Duco mullion 60/100
ACTUATOR	Elero - Picolo XL P / IP65 / 230VAC-50Hz / 0,55A / 126W
REACTION TO FIRE	A2-s1,d0 (EN13501-1)
SURFACE TREATMENT	- Standard aluminium anodised (15-20µm) according Qualanod - Polyester powder coated (60-80µm) according Qualicoat Seaside type A

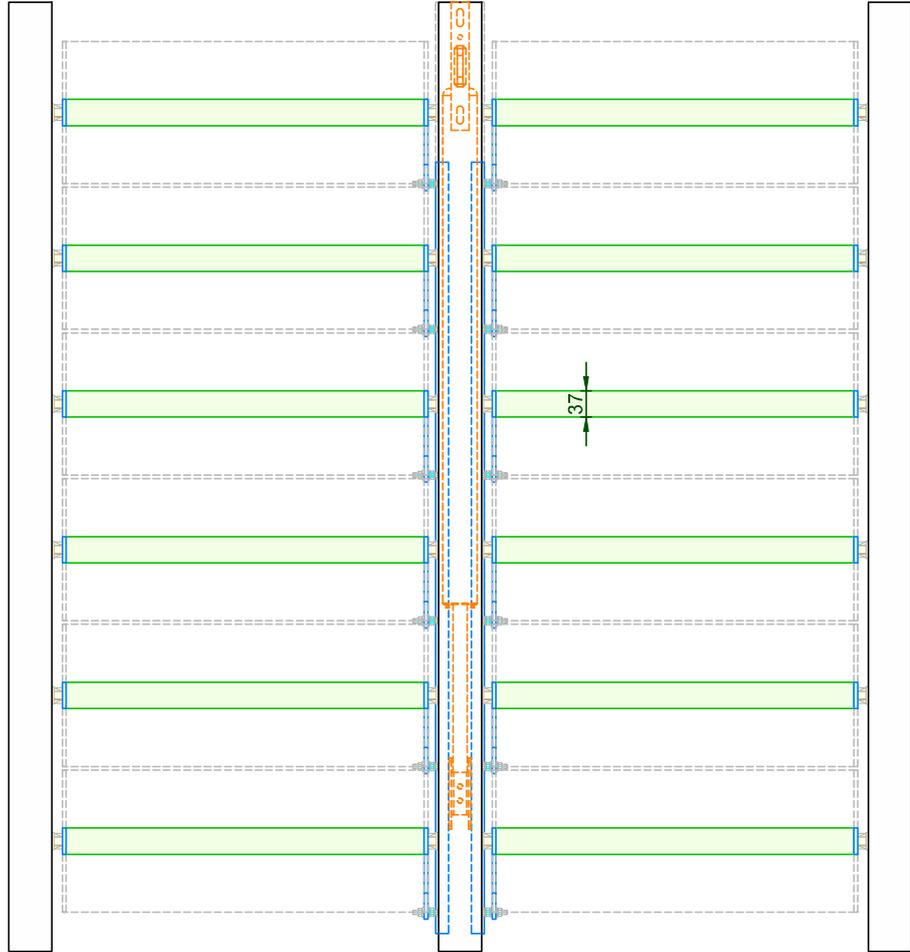


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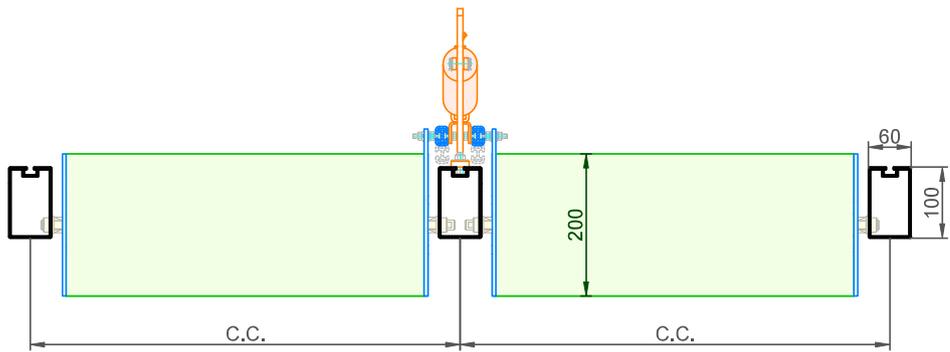
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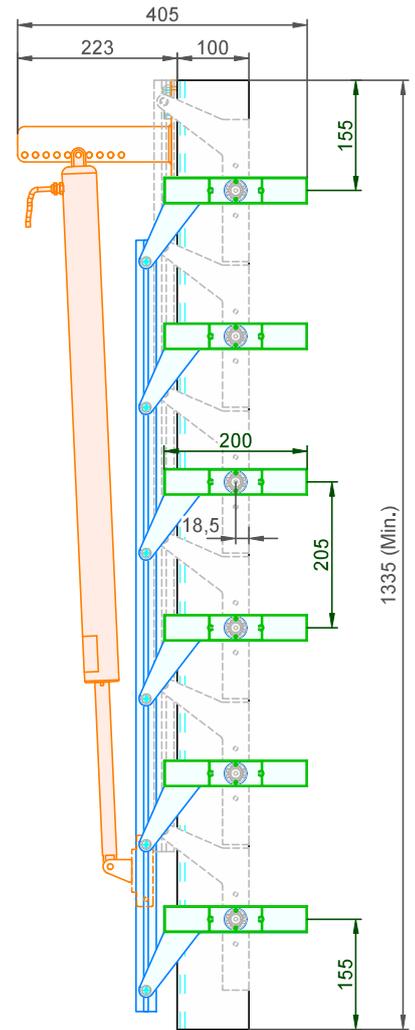
C

B



A

D



C

B

A

DucoSun Cubic 200x37 Moveable			Date : 17/06/2024
DUCO			Scale: 1/7,5
Ventilation & Sun Control			Draftsman: JHX
<small>Bedrijvenlaan 2 - 8630 VEURNE tel. 0032-58/330066 - fax.0032-58/330067 email: info@duco.eu www.duco.eu</small>			Ref nr. :
Tol. : ISO 2768-mK			Drawing nr. : TF_Cubic 200x37_CP-Mo
Format : A3	Mat. :		
outline: mm	weight: kg/m	coat. surf: dm ² /m	

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