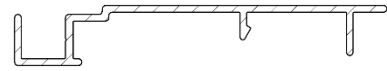


## Product specification 88-E



Description	<p>Sunshield 88-E Non retractable louver blind, designed for internal and external installation to horizontal, vertical, sloping or unusual shaped windows. Sunshield systems are custom-made products.</p> <p>Construction The foundation of a Sunshield system is provided by rack arms, consisting of an aluminium designed bar with pivots, to which the louvers are clipped. Rack arms are available in several size, suitable for almost any situation. The operating strip connects all slat clips securing a smooth opening and closing of the blinds. The drive shaft is connected in the bearing bracket to the operating and link arm, moves the blind. Maximum span between rack arms is 1400 mm interior and 1300 mm exterior.</p> <p>Black-out Due to the design of the louver, the 88-E is great for black-out systems. These systems can incorporate facias, baffles and brushes, so that less than 50 Lux value passes the system.</p>
Materials	<p>Louvers Type 88-E, aluminium extruded louvers, with a size of 88 mm and 1,5 mm thickness extremely rigid, for sun and light exclusion.</p> <p>Profiles Aluminium extrusion from alloy EN AW-6060 T66.</p> <p>Components Plastic components are made from nylon (PA6) or polypropylene (PP), and UV stabilised. Available in standard colours light grey (RAL 7035), black (RAL 9005), white (RAL 9010) and brown (RAL 8028).</p>
Surface	<p>Treatment All aluminium extrusion parts are natural anodised 18-20 micron, or RAL Polyester Powder Coating 60-80 mu – standard RAL colour range, or metallic and other special colours. All "Qualicoat" label.</p>
Controls	<p>Gearbox With detachable rod and handle.</p> <p>Electric motors Somfy motors; 230V - 100W, 0,5 amps, wire 4 x 0,75, max. motor temp. 140°C, max. area temp. -20/+40°C, provided with STAS/STAK plugs. On request, or when specifications require, other motor types can be specified.</p>
Technical data	<p>For specifications and dimensional details, see appropriate data sheets and full scale drawings, created for every project.</p>

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