

**SELECT-BOX S8250**

Cassette awning with operating handle. Fabric cover. Retraction and extension with detachable operating handle. Bevel gearbox with gearbox reduction 4,5:1 and integrated end stop, free wheel operating handle ring incl. spring roller tube gudgeon, with octagonal pin for smooth permanent cover tension. Roller tube made of galvanised steel with groove for the cover fixation. Continuous triangular steel mounting bar, protected against corrosion, powder coated, to hold the arm fixations, brackets, bearing for gearbox and opposite side. Cassette: adjustable extruded aluminium profile with stop screw. Box to protect the cover in C-shape one piece. With side caps and box fixation of aluminium casting. Front cover as front rail with perfect suitability to the box profile. Front rail made of extruded multiple chamber aluminium profile, grooves for the cover and the valance. Fixation chamber for the folding arms and side caps. When retracted the front rail closes the box tightly. Folding arms made of extruded aluminium profiles, with precision joints made of aluminium casting. Integrated spring and double stainless steel cables, cable protection with sleeves over the middle joint. Arm supports made of aluminium casting with integrated knock-up security. Fall adjustment by octagonal screw from horizontal up to max. 50°. Installation brackets made of aluminium casting for wall or top fixing (option: brackets for rafters). Operating handle powder coated matching the standard colours, with hook and plastic handle.

**Options:****Electric drive**

With an electronic limit switch: Tubular AC motor 230 V, 50 Hz or 120 V, 60 Hz (according to the country) with electromechanical brakes and electronic end stop. Thermal protection, protection class IP44 (spray water), with 50 – 150 cm connection cable.

Remote control motor with an electronic limit switch: Tubular AC motor 230 V, 50 Hz or 120 V, 60 Hz (according to the country) with electromechanical brakes and electronic end stop. Integrated radio receiver, thermal protection, protection class IP44 (spray water), with 50 – 150 cm connection cable.