

#### **METRO S3110**

Drop arm awning with operating handle. Fabric cover. Retraction and extension with detachable operating handle. Bevel gearbox with gearbox reduction 3,5:1. Roller tube made of galvanised steel with groove for the cover fixation. Drop arms made of extruded aluminium hollow profiles, with variable projection, powder coated, with integrated tension springs for a projection angle from 0° to 170°. Joint for the arm fixation made of aluminium casting, powder coated, ready for installation in embrasures or on facades. Gearbox bearing and bearing opposite side with plastic liner for 12 mm pin, made of aluminium casting, powder coated, as installation support for the roller tube, ready for top fixing or for installation on facades. Front rail made of extruded hollow aluminium profile, powder coated, to hold the cover and valance, with side caps. Operating handle powder coated matching the standard colors, with hook and plastic handle.

#### **Option electric drive**

Tubular AC motor 230 V / 50 Hz with friction brake and electronic end stop. Thermal protection. Protection class IP54 (splash water), with 50 – 150 cm 4-pole connection cable.