# MODULEC SA/SH

## SURFACE MOUNTED ELECTRIC STRIKE

## **SPECIFICATIONS**

- The electric strike shall be available in a standard version and a security version.
- The electric strike shall be available in a fail close and fail open version.
- It shall be able to connect the electric strike to third party access control devices.
- The electric strike shall allow a 15mm (9/16") deep locking of the latch bolt.
- The electric strike shall allow a 25mm (1") deep locking of the night bolt.
- The stop plate of the electric strike shall be available in RAL 6005, 7016, 9005 and in a version without coating.
- The electric strike shall be mounted on profiles of minimal 40mm (1-1/2").
- The electric strike shall be adjustable for gate profiles from 40 60mm (1 1/2" 2 1/2").
- The electric strike lock should be designed and manufactured in Europe or in the United States.

#### **PERFORMANCE**

- The electric strike shall resist a 300kg (660 lbs) pressure on the latch bolt.
- The electric strike shall have been tested for 500.000 movements.
- The manufacturer warranty shall be 2 years.

#### **INSTALLATION**

- The electric strike shall have pre-mounted fasteners with stainless steel bolts.
- No welding shall be required to mount the electric strike.
- The electric strike shall allow an easy left or right installation.
- A 3D-installation explanatory video shall be available to assist the installer.

## **ELECTRICAL**

- The electric strike shall have the following electrical requirements
  - o Voltage: 12V-24V AC/DC
  - o Consumption: 12V 1,25A / 24V 0,62A
  - o Power: 15W

### **MATERIAL**

- The electric strike shall be made of a corrosion-resistant black anodised housing.
- The housing of the electric strike shall be made from extruded and anodized aluminium, (no wet painting or anodization).
- The electric strike shall have a corrosion resistance of 500h salt spray according to ISO9227.
- The electric strike shall be fully weather- and dustproof.
- The electric strike shall have an UV-resistance against discoloration of 500h.

