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
	+ Voltage: 12V-24V AC/DC
	+ Consumption: 12V - 1,25A / 24V - 0,62A
	+ 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.