ANSI Electric Strike

AL110

The Alpro AL110 series is an ANSI style security strike complete with stainless steel short or long faceplates for use in metal or timber door applications.

AC Compatible
Use Rectifier Sounder Module

12/24v Selectable

Stainless Steel Face Plate and Striker

Holding Force
1,750kg (3,860lb) - factory tested

Compact Cast Aluminium Body
35mm overall depth

Deep Jaw
Accepts 13mm latch bolt

Low Current Consumption
200mA - 12v DC continuous (±15%)
100mA - 24v DC continuous (±15%)

Simple Fail Safe/Fail Secure Changeover

Easy Installation
Stick on/Peel off template

Monitored and lipless versions available

Weather Resistant - IP56 Protection as Standard

Options
ANSI short and ANSI long faceplates
Extension lips – 15, 25, 50 and 75mm (pre-drilled strike body)

Spares
Replacement changeover pin

Approvals
CE – BS EN 50081-1 and BS EN 50082-1

AC Compatibility (with RM1)
The Rectifier Sounder Module enables operation with AC voltages.
The sounder can be set for either buzzing or silence with both AC and DC voltages.
The IEC RM1 unit is continuously rated – max 1 amp.

Lock Compatibility/Ordering Information/Specifications

6 YEAR GUARANTEE

COMPANY	MODEL	COMPANY	MODEL
Accepts 13mm latch bolt when fitted with 3mm door gap		**Accepts 13mm latch bolt when fitted with 3mm door gap**	
Adams-Rite	4710, 4720, 4750	**Legge**	8767, 8157N, E900
ASEC	AS1094, AS1095	**Union**	2332, 2341, 2349, 2370, 2379
ASSA	3059, 3061, 3062, 8516, 8517, 8518, 8519, 8760, 8761, 8762, 8764	**Viro**	8516, 8517, 8518, 8519
Chubb	3R35	**Yale**	3600, 3610, 4103, 6025, 6070

DESCRIPTION	FUNCTION	CODE
12/24vDC ANSI Short SS Strike including mounting kit	Fail Safe/PTL	**AL111AS**
12/24vDC ANSI Short SS Strike including mounting kit	Fail Secure/PTO	**AL112AS**
12/24vDC ANSI Long SS Strike including mounting kit	Fail Safe/PTL	**AL111BS**
12/24vDC ANSI Long SS Strike including mounting kit	Fail Secure/PTO	**AL112BS**
For monitored version add -M to code e.g. AL111AS-M		
For lipless version add -O to code e.g. AL111AS-O		

ACCESSORIES	CODE
15mm Extension Lip	**ALEX1115**
25mm Extension Lip	**ALEX1125**
50mm Extension Lip	**ALEX1150**
75mm Extension Lip	**ALEX1175**
Rectifier Sounder Module	**IEC-RM1**

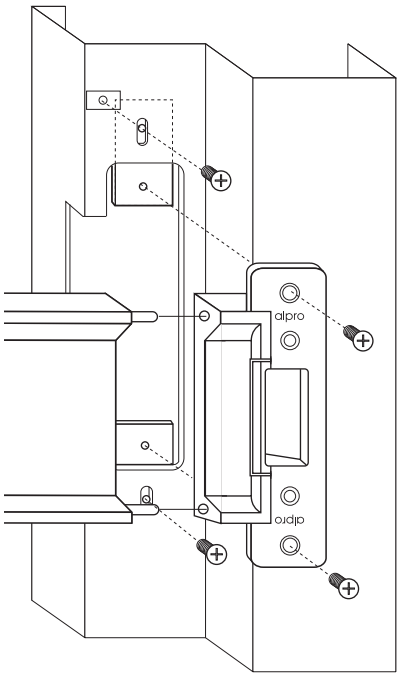
Illustrated AL110 ANSI short metal door preparation

(BS) ANSI long faceplate 200 x 35

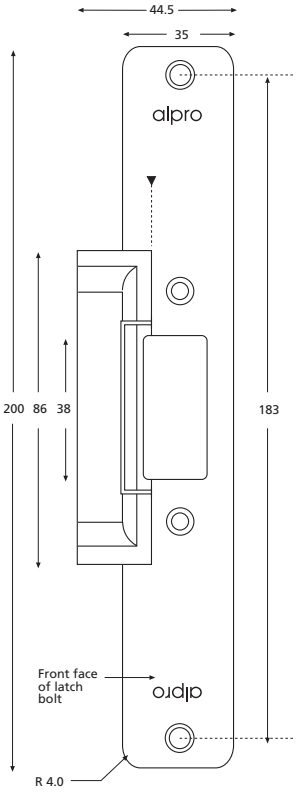
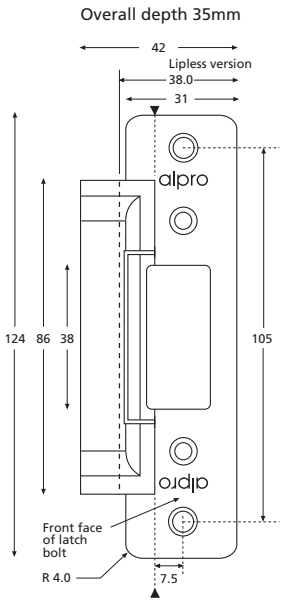
(AS) ANSI short faceplate 124 x 31

15, 25, 50 & 75mm Extension Lips are available as extras

Note: For detail of installation see instructions/ template



(BS) ANSI Long Faceplate



(AS) ANSI Short Faceplate