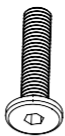
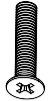
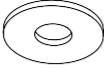
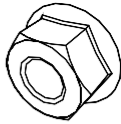
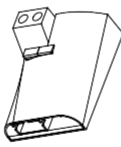
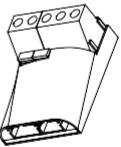
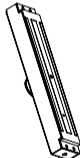
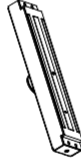
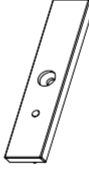
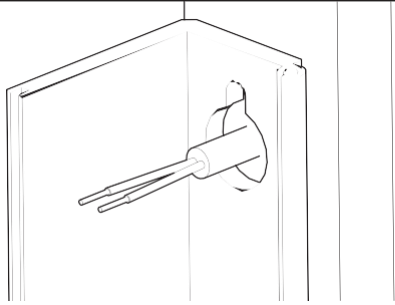
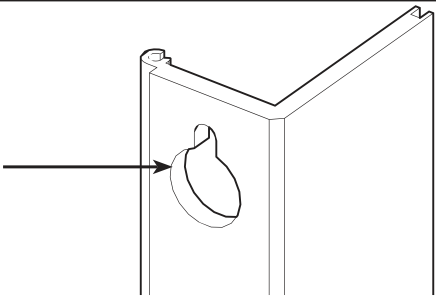
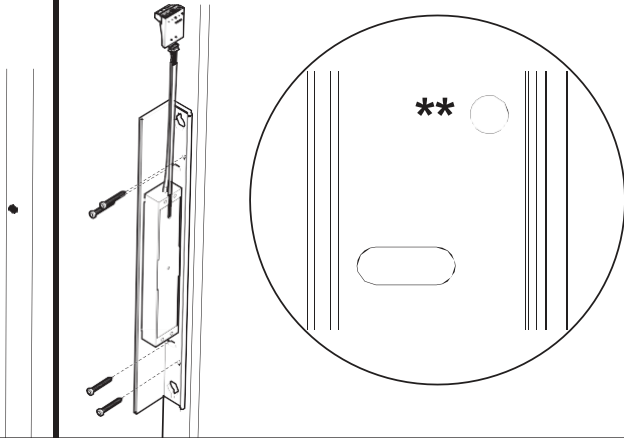
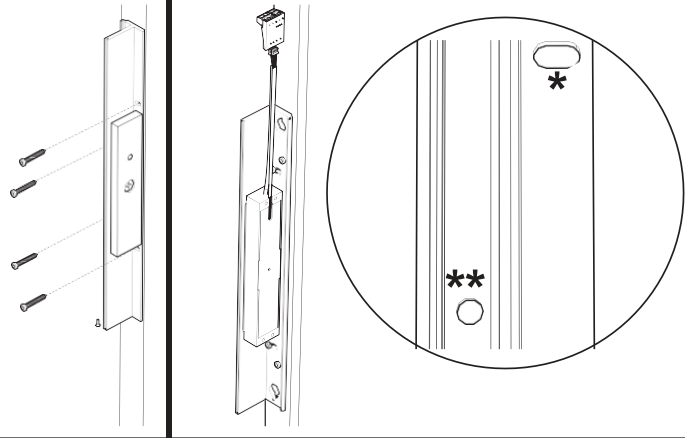
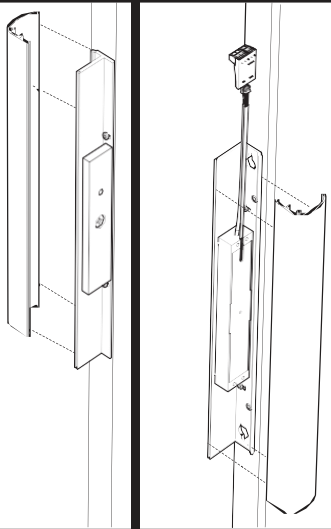
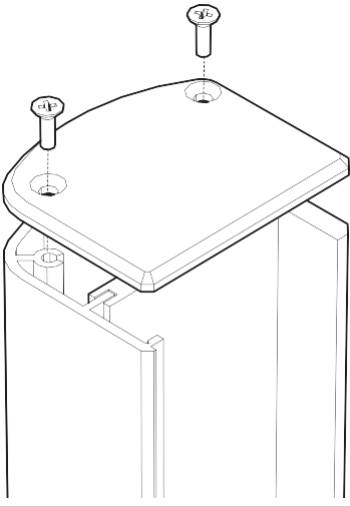


CARACTERÍSTICAS TÉCNICAS - TECHNICAL SPECIFICATIONS

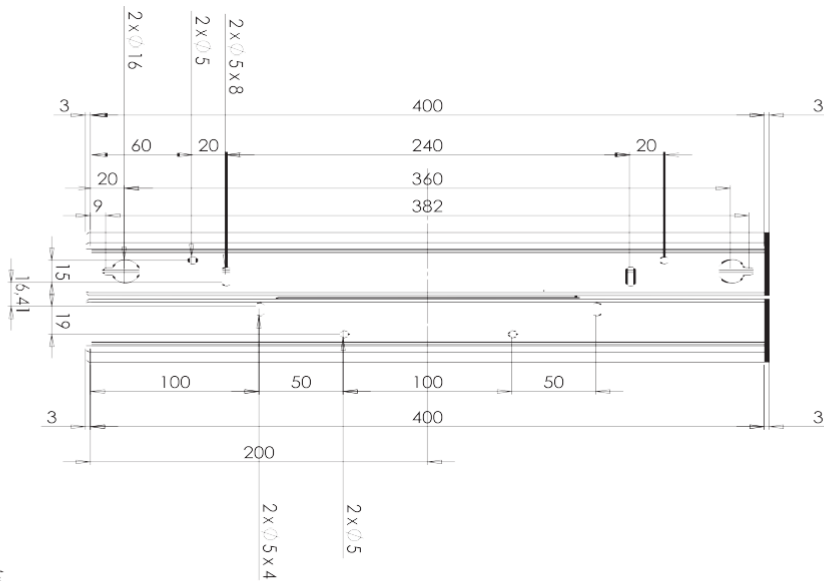
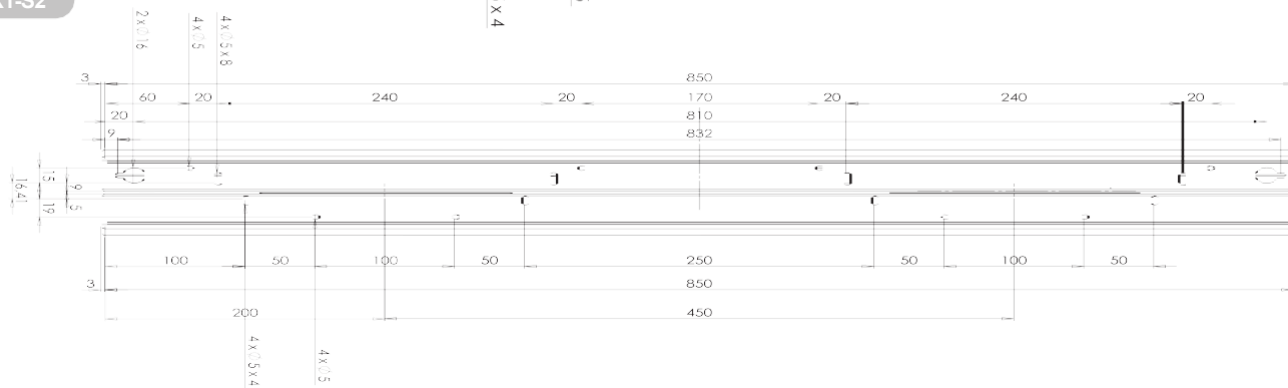
Características gerais do puxador electromagnético para portas deslizantes (valores para um electroímã)
General specifications of the aluminium handles for the sliding doors (values for one magnet)
Características generales del tirador electromagnético para puertas corredoras (valores para un electroimán)

Voltagem / Operating voltage / Voltaje :	12-24V DC -15 / +20 %
Consumo / Consumption :	500 ou-or 250mA
Corrente / Power :	12 ou-or 6W
Contacto / Status contact (C/NO/NC) :	Sim porta aberta / fechada (V30035C) Yes door locked / unlocked (V30035C) Si puerta abierta / cerrada (V30035C)
Força de retenção / Maximal theoretical holding force/ fuerza de retención :	300Kg
Temperatura de trabalho / Operating temperature/temperatura de trabajo :	-10°C +55°C
Peso / Weight :	2,8 kg (KLAK1-S1) 5,8 kg (KLAK1-S2)

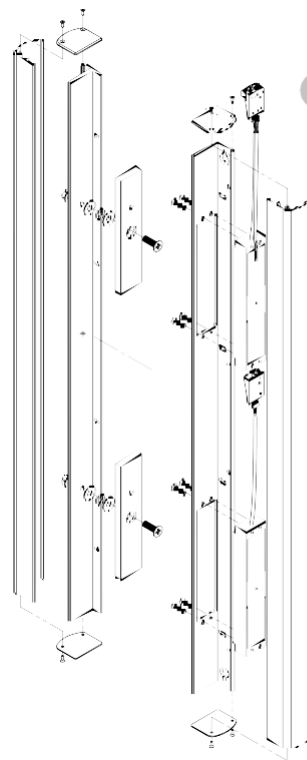
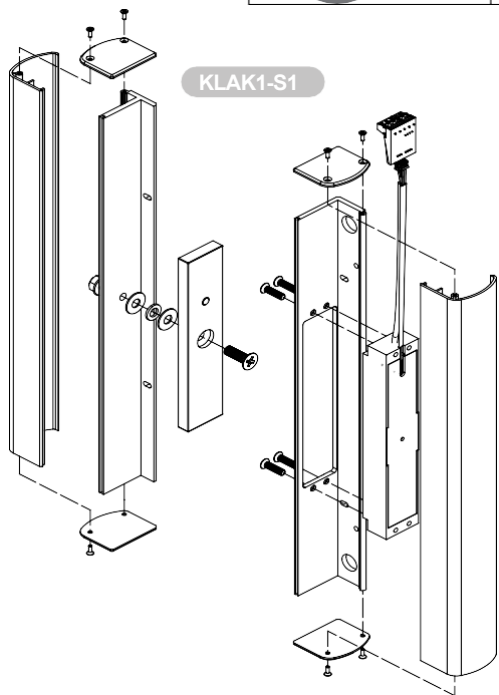
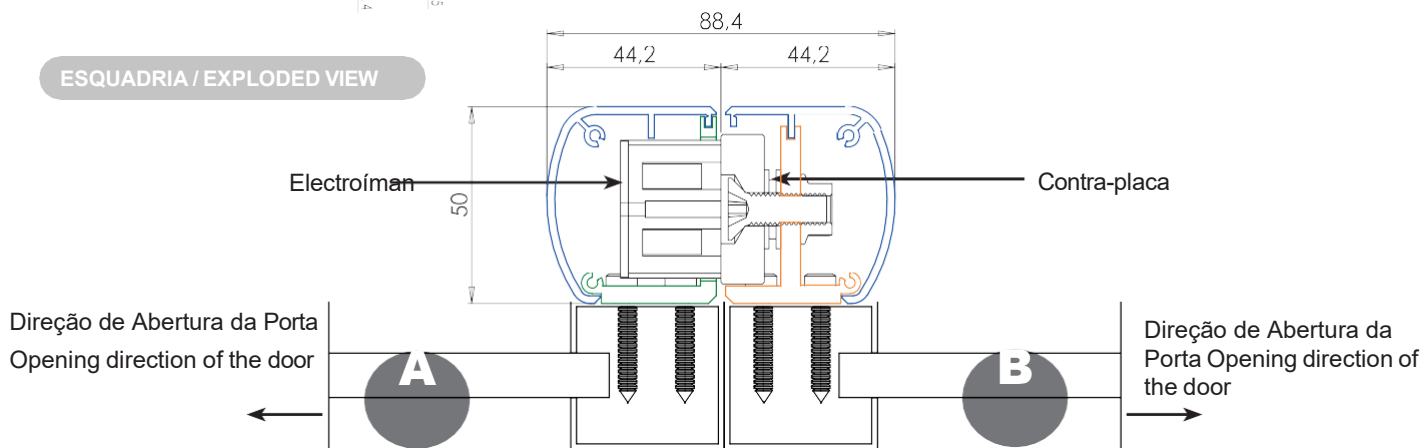
Componentes / Bill of material						
	M8x25	DIN 7500 M3 x 8 mm	ISO 7046 M5x20	Anilha M8 Washer M8	Anilha de borracha Rubber seal M8	ISO 4161 M8
KLAK1-S1	x1	x8	x4	x2	x1	x1
KLAK1-S2	x2	x8	x8	x4	x2	x2
Componentes/ Bill of material						
	PCB V30035	PCB V30035C	V30035	V30035C	Contra-placa Armature plate	Capas End caps
KLAK1-S1	/	x1	/	x1	x1	x4
KLAK1-S2	x1	x1	x1	x1	x2	x4

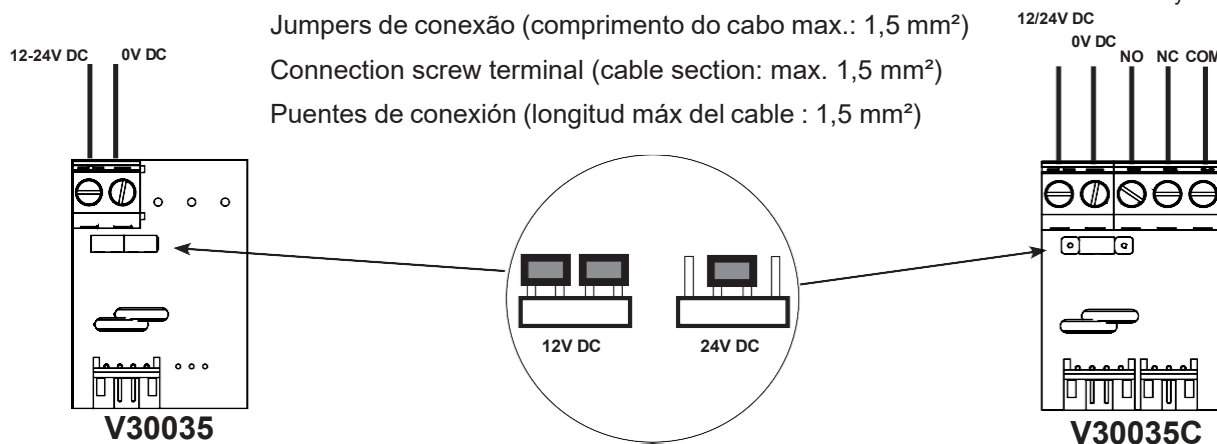
1 	2 
Entrada de cablagem Cable entry Entrada de cableado	Use o furo de pendurar para manter as mãos livres durante a instalação Use the hanging hole to keep your hands free during installation Utilice el orificio para colgar para mantener sus manos libres durante la instalación.
3 	4 
Fixe o esquadro em L *Ajuste horizontal usando o furo oblongo (max. 8mm) ** Parafusos para fixar o suporte lateralmente Fix the L bracket * Horizontal adjustment using oblong hole (max. 8mm) ** Screws to secure the bracket laterally Fijar el cuadrado em L *Ajuste horizontal mediante orificio oblongo (máx. 8mm) ** tornillos para fijar el soporte lateralmente	Fixe o esquadro em T *Ajuste horizontal usando o furo oblongo (max. 8mm) ** Parafusos para fixar o suporte lateralmente Fix the T bracket * Horizontal adjustment using oblong hole (max. 8mm) ** Screws to secure the bracket laterally Fijar el cuadrado em L *Ajuste horizontal mediante orificio oblongo (máx. 8mm) ** tornillos para fijar el soporte lateralmente
5 	6 
Coloque as tampas finais Clip on the end covers Coloque las tapas de los extremos	Aparafuse as capas finais Installation of end caps Atornillar las tapas de los extremos

KLAKE-S1

**KLAK1-S2**

ESQUADRIA / EXPLODED VIEW





ESQUEMA ELÉCTRICO - CONNECTION DIAGRAM - DIAGRAMA ELÉCTRICO

