

TÜRTECHNIK | DOOR TECHNOLOGY



OTS 735 FL | 736 FL

DE	Gleitschienen-Türschließer	
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Le sens de l'ouverture

Avanzando por sistema

Vorsprung mit System
Securing technology for you



OTS 735 FL | 736 FL

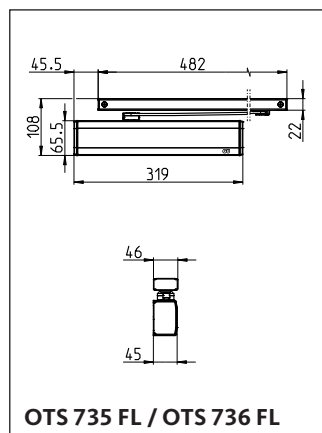
Gleitschienen-Türschließer



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1. Technische Daten



Technische Daten

Türschließer	OTS 735 FL	OTS 736 FL
Abmessungen (mit Abdeckhaube) L x H x T in mm	319 x 65 x 45	319 x 65 x 45
Schließkraftgrößen nach EN 1154	5	6
Betriebsspannung	24 V	24 V
Leistungsaufnahme	2,4 W	2,4 W
Schutzart	IP 20	IP 20
Umgebungstemperatur	-15°C bis +40°C	-15°C bis +40°C
Anwendung		
Flügelbreite 1-flügelig (min. – max.)	600 mm – 1250 mm	600 mm – 1400 mm
Flügelbreite 2-flügelig (min. – max.)	1430 mm – 2500 mm	1430 mm – 2800 mm
DIN links / rechts	■	■
Normalmontage Bandseite	■	■
Kopfmontage Bandgegenseite (BG)	■	■
Zulassung für Feuer- und Rauchschutztüren		
Geeignet für barrierefreies Bauen		
Einstellfunktionen		
Schließgeschwindigkeit	■	■
Endschlag	■	■
Montage / Funktionen		
Freilauffunktion ab 0°	■	■
max. Türöffnungswinkel (BS/BG) 2)	180° / 120°	180° / 120°
max. Türöffnungs- und Schließwinkel	180°	180°
Öffnungsbegrenzung ÖB 1) 3)	optional	optional
Feststellmöglichkeiten		
Elektromechanische Feststellung FE, Feststellwinkel, einstellbar	optional	optional

1) kein Ersatz für Türpuffer, 2) abhängig von Einbausituation, BS = Bandseite / BG = Bandgegenseite, 3) Nicht in Kombination mit elektromechanischer Feststellung FE

Originalanleitung

Bitte geben Sie das Dokument an den Benutzer weiter!

Begriffsdefinitionen / - abkürzungen

AD	Abdeckhaube/Abdeckung
AV	Achsverlängerung
BG	Bandgegenseite
BS	Bandseite
F	geprüft nach EN 1154 und einsetzbar an Feuer- und Rauchschutztür
FE	Feststellung, elektromechanisch
FL	Freilauf
GS	Gleitschiene
MP	Montageplatte
ÖB	Öffnungsbegrenzung
ÖD/BC	Öffnungsdämpfung / Backcheck
OTS	Obentürschließer
RSM	Rauchschaltmodul
SRI	Schließfolgeregler, integriert
SW	Schlüsselweite



Bei Einsatz an Feuer- und Rauchschutztüren sind die Einbauanleitungen des Herstellers sowie die EN 1154 zu beachten!

HINWEIS

Bei der Normalmontage des Türschließers an Feuer- und Rauchschutztüren muss die Montageplatte verwendet werden!

HINWEIS

Beachten Sie auch die "Produktinformation Türschließer OTS | UTS | VTS" (Art.-Nr. 0-46884-P0-0-0). Sie finden das Dokument auf der GU-Homepage "www.g-u.com" unter dem Punkt "SERVICE" im Register "Downloads" (www.g-u.com/de/service/downloads.html).

2. Leistungserklärungen (DoP)

Für das Produkt gelten die nachfolgend aufgeführten Leistungserklärungen:

- 0027-CPR-GU-BKS-Ferco
- 0046-CPR-GU-BKS-Ferco

HINWEIS

Leistungserklärungen finden Sie auf der GU-Homepage "www.g-u.com" unter dem Punkt "Service" im Register "Bauproduktenverordnung / CPR":

www.g-u.com/de/service/bauproduktenverordnung.html

OTS 735 FL | 736 FL

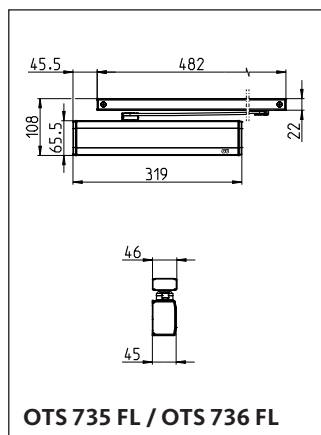
Door closer with slide rail



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1. Technical data



Technical data

Door closer	OTS 735 FL	OTS 736 FL
Dimensions (with cover) L x H x D in mm	319 x 65 x 45	319 x 65 x 45
Closing force sizes according to EN 1154	5	6
Operating voltage	24 V	24 V
Power consumption	2.4 W	2.4 W
Protection type	IP 20	IP 20
Ambient temperature	-15°C up to +40°C	-15°C up to +40°C
Application range		
Door leaf width, 1-leaf (min. – max.)	600 mm – 1250 mm	600 mm – 1400 mm
Door leaf width, 2-leaf (min. – max.)	1430 mm – 2500 mm	1430 mm – 2800 mm
DIN left/right	■	■
Standard installation on hinge side	■	■
Transom installation on side opposite to hinges (BG)	■	■
Approval for fire and smoke protection doors		
Suitable for barrier-free construction		
Adjustment functions		
Closing speed	■	■
Latch action	■	■
Installation/functions		
Freewheel function from 0°	■	■
Maximum door opening angle (BS/BG) 2)	180° / 120°	180° / 120°
Maximum door opening and closing angle	180°	180°
Opening restriction ÖB 1) 3)	optional	optional
Hold-open options		
Electromechanical hold-open device FE, adjustable hold-open angle	optional	optional

1) No substitute for doorstop 2) Depending on installation situation, BS = hinge side / BG = side opposite to hinges
3) Not in conjunction with electromechanical hold-open device FE

Translation of the original instructions

Please pass the document on to the user

Definitions of terms/abbreviations

AD	("Abdeckhaube/Abdeckung")	Cover
AV	("Achsverlängerung")	Axle extension
BG	("Bandgegenseite")	Side opposite to hinges
BS	("Bandseite")	Hinge side
F		Tested to EN 1154 and used for fire and smoke protection doors
FE	("Feststellung, elektromechanisch")	Hold-open, electromechanical
FL	("Freilauf")	Free-swing function
GS	("Gleitschiene")	Slide rail
MP	("Montageplatte")	Mounting plate
ÖB	("Öffnungsbegrenzung")	Opening restriction
ÖD/BC	("Öffnungsdämpfung / Backcheck")	Opening restriction / Backcheck
OTS	("Obentürschließer")	Overhead door closer
RSM	("Rauchschaltmodul")	Smoke switch module
SRI	("Schließfolgeregler, integriert")	Door leaf coordinator, integrated
SW	("Schlüsselweite")	Size

CAUTION

When using the door closer on fire and smoke protection doors, the installation instructions of the manufacturer and EN 1154 must be observed!

NOTE

For standard installation of the door closer on fire and smoke protection doors, the mounting plate must be used!

NOTE

Also observe the product information 0-46884-P0-0-0 "OTS | UTS | VTS – Door closer". You will find the document at www.g-u.com under "SERVICES" in the menu item "Downloads".

2. Declarations of performance (DoP)

The following Declarations of Performance apply to this product:

- 0027-CPR-GU-BKS-Ferco
- 0046-CPR-GU-BKS-Ferco

NOTE

Declarations of Performance can be found at the GU website "www.g-u.com" in the menu item "Construction Products Regulation / CPR" under "Services":

www.g-u.com/en/services/construction-products-regulation.html

OTS 735 FL | 736 FL

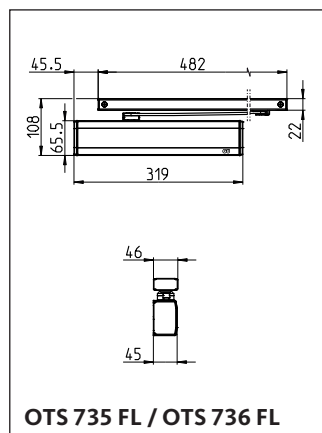
Ferme-porte à glissière



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4.4 Montage inversé côté opposé aux paumelles, DIN droite	Page 30

1. Caractéristiques techniques



Caractéristiques techniques

Ferme-portes	OTS 735 FL	OTS 736 FL
Dimensions (avec capot) l x H x P en mm	319 x 65 x 45	319 x 65 x 45
Force de fermeture selon EN 1154	5	6
Tension de service	24 V	24 V
Puissance absorbée	2,4 W	2,4 W
Indice de protection	IP 20	IP 20
Température ambiante	de -15°C à +40°C	de -15°C à +40°C
Application		
Largeur du vantail pour 1 vantail (min. – max.)	600 mm – 1250 mm	600 mm – 1400 mm
Largeur des vantaux pour 2 vantaux (min. – max.)	1430 mm – 2500 mm	1430 mm – 2800 mm
DIN droite / à gauche	■	■
Montage normal côté paumelles	■	■
Montage inversé côté opposé aux paumelles (BG)	■	■
Homologation pour portes coupe-feu et pare-fumée		
Conformité aux règles d'accessibilité dans la construction		
Fonctions réglables		
Vitesse de fermeture	■	■
À-coup final	■	■
Montage / Fonctions		
Fonction de rotation libre à partir de 0°	■	■
Angle max. d'ouverture de porte (BS/BG) 2)	180° / 120°	180° / 120°
Angle max. d'ouverture et de fermeture de porte	180°	180°
Limiteur d'ouverture ÖB 1) 3)	en option	en option
Possibilités d'arrêt		
Dispositif d'arrêt électromécanique FE, angle d'arrêt réglable	en option	en option

1) Ne remplace pas le butoir de porte 2) En fonction de la situation de montage, BS = côté paumelles / BG = côté opposé aux paumelles 3) Ne convient pas aux portes coupe-feu et pare-fumée

Traduction de la notice d'origine

Veuillez transmettre ce document à l'utilisateur!

Définitions des termes et abréviations

AD	Capot / Cache
AV	Rallonge d'axe
BG	Côté opposé aux paumelles
BS	Côté paumelles
F	Certifié selon EN 1154 et utilisable sur des portes coupe-feu et pare-fumée
FE	Dispositif d'arrêt électromécanique
FL	Rotation libre (débrayage)
GS	Glissière
MP	Plaque de montage
ÖB	Limiteur d'ouverture
ÖD/BC	Freinage à l'ouverture / Backcheck
OTS	Ferme-porte
RSM	Centrale de détection de fumée
SRI	Sélecteur de fermeture, intégré
SW	Taille de clé

PRUDENCE

En cas d'utilisation sur portes coupe-feu et pare-fumée, les instructions de montage du fabricant ainsi que la norme EN 1154 doivent être respectées !

REMARQUE

En cas de montage normal du ferme-porte sur des portes coupe-feu et pare-fumée, il faut utiliser la plaque de montage !

REMARQUE

Tenez également compte des informations produits 0-46884-P0-0-0 "OTS | UTS | VTS – Ferme-porte". Vous trouverez le document sur www.g-u.com sous le menu "SERVICES" et le sous-menu "Téléchargements".

2. Déclarations des performances (DoP)

Pour le produit, les déclarations de performance suivantes s'appliquent :

- 0027-CPR-GU-BKS-Ferco
- 0046-CPR-GU-BKS-Ferco

REMARQUE

Vous trouverez des déclarations de performance sur le site web de GU "www.g-u.com" au point "Service" sous l'option "Règlement produits de construction / RPC" :

www.g-u.com/fr/services/reglement-produits-de-construction.html

OTS 735 FL | 736 FL

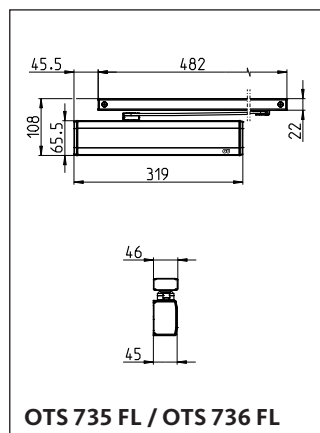
Cierrapuertas con riel de deslizamiento



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1. Datos técnicos



OTS 735 FL / OTS 736 FL

Datos técnicos

Cierrapuertas	OTS 735 FL	OTS 736 FL
Dimensiones (con cubierta) largo x alto x profundidad en mm	319 x 65 x 45	319 x 65 x 45
Magnitudes de la fuerza de cierre según EN 1154	5	6
Tensión de servicio	24 V	24 V
Potencia absorbida	2,4 W	2,4 W
Clase de protección	IP 20	IP 20
Temperatura ambiente	de -15°C a +40°C	de -15°C a +40°C
Aplicación		
Anchura de hoja en puertas de una hoja (mín. – máx.)	600 mm – 1250 mm	600 mm – 1400 mm
Anchura de hoja en puertas de 2 hojas (mín. – máx.)	1430 mm – 2500 mm	1430 mm – 2800 mm
DIN izquierda / derecha	■	■
Montaje normal en el lado de las bisagras	■	■
Montaje invertido en el lado contrario al de las bisagras (BG)	■	■
Autorización para puertas cortafuegos y cortahumos		
Indicado para construcciones sin barreras arquitectónicas		
Funciones de ajuste		
Velocidad de cierre	■	■
Tope final	■	■
Montaje / funciones		
Función de rueda libre a partir de 0°	■	■
Ángulo máx. de apertura de la puerta (BS/BG) 2)	180° / 120°	180° / 120°
Ángulo máx. de apertura y cierre de la puerta	180°	180°
Limitación de apertura (ÖB) 1) 3)	Opcional	Opcional
Posibilidades de retención		
Dispositivo de retención de apertura electromecánico FE, ángulo de retención ajustable	Opcional	Opcional
1) No reemplaza los topes para puertas 2) En función de la posición de montaje, BS = lado de las bisagras / BG = lado contrario a bisagras 3) No en combinación con un mecanismo electromecánico de retención (FE)		

Traducción de las instrucciones originales

¡Entregue este documento al usuario!

Definiciones/abreviaturas de los términos

AD	Cubierta/recubrimiento
AV	Prolongación del eje
BG	Lado contrario al de las bisagras
BS	Lado de las bisagras
F	Probado conforme a EN 1154 y aplicable en puertas cortafuegos y cortahumos
FE	Dispositivo electromecánico de retención de apertura
FL	Rueda libre
GS	Guía deslizante
MP	Placa de montaje
ÖB	Limitación de apertura
ÖD/BC	Frenado a la apertura/ backcheck
OTS	Cierrapuertas aéreo
RSM	Avisador de humos
SRI	Coordinador de cierre integrado
SW	Tamaño



¡En caso de aplicación en puertas cortafuegos y cortahumos se deberán observar las instrucciones de montaje del fabricante, así como la EN 1154!

NOTA

¡En el montaje normal del cierrapuertas en puertas cortafuegos y cortahumos se debe utilizar la placa de montaje!

NOTA

Tenga también en cuenta las informaciones de producto 0-46884-P0-0-0 "OTS | UTS | VTS – Cierrapuertas".
Encontrará el documento en www.g-u.com en "SERVICIOS" en el punto de menú "Descargas".

2. Declaraciones de rendimiento (DoP)

Las siguientes declaraciones de rendimiento se aplican al producto:

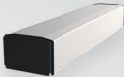
- 0027-CPR-GU-BKS-Ferco
- 0046-CPR-GU-BKS-Ferco

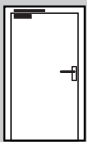
NOTA

Declaraciones de rendimiento se pueden encontrar en la página web de GU "www.g-u.com" bajo "Servicios" en el elemento de menú "Reglamento de Productos de Construcción / RPC":
www.g-u.com/es/servicios/reglamento-de-productos-de-construccion.html



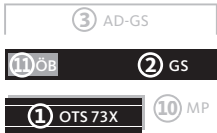
3. Komponenten und Zubehör
Components and accessories
Composants et accessoires
Componentes y accesorios

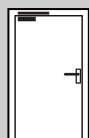
1a OTS 73x  OTS 736 FL K-18349-00-0 OTS 735 FL K-19266-00-0	1b AD-OTS 73x FL  K-18508-00-0	2 GS  K-18351-00-0
3 AD-GS  K-18364-00-0	5 FE  K-18368-00-0	6 AD-GS-FE  K-18365-00-0
7 SRI  K-18834-00-0	8 AD-SRI  K-18367-00-0	9 RSM  K-19058-00-0
10 MP  K-18280-00-0	11 ÖB  K-18916-00-0	



Set
OTS+GS

- Set OTS 736 FL K-18388-00-0
(OTS 736 FL + AD-OTS 73x FL + GS)
- Set OTS 735 FL K-19270-00-0
(OTS 735 FL + AD-OTS 73x FL + GS)
- Option: ■ AD-GS K-18364-00-0
- ÖB K-18916-00-0
- MP K-18280-00-0



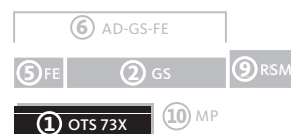


Set OTS

■ **Set OTS 736 FL** K-18504-00-0
(OTS 736 FL + AD-OTS 73x FL)

■ **Set OTS 735 FL** K-19268-00-0
(OTS 735 FL + AD-OTS 73x FL)

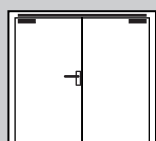
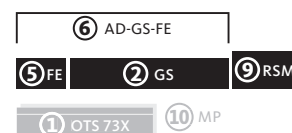
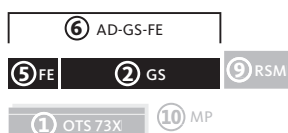
Option: ■ MP K-18280-00-0



Set GS

■ **Set GS FE-OTS 73x** K-18352-00-0
(FE + GS + AD-GS-FE)

■ **Set GS FER-OTS 73x** K-18353-00-0
(FE + GS + AD-GS-FE + RSM)



Set OTS

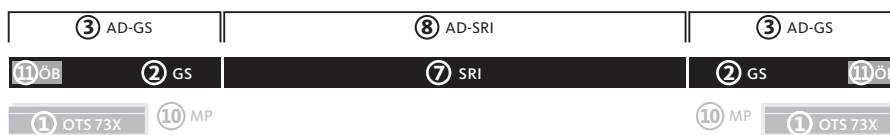
■ **1x Set OTS 73x FL:** **Set OTS 736 FL** (OTS 736 FL + AD-OTS 73x FL) K-18504-00-0
Set OTS 735 FL (OTS 735 FL + AD-OTS 73x FL) K-19268-00-0
■ **1x Set OTS 73x:** **Set OTS 736** (OTS 736 + AD-OTS 73x) K-18500-00-0
Set OTS 735 (OTS 735 + AD-OTS 73x) K-18498-00-0
Set OTS 733 (OTS 733 + AD-OTS 73x) K-18496-00-0



Option: ■ 2x MP 2x K-18280-00-0

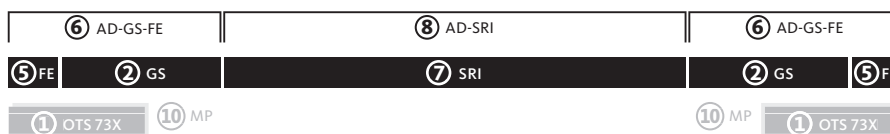
Set GS

■ **Set GS SRI-OTS 73x** K-18354-00-0
(2xGS + 2xAD-GS + SRI + AD-SRI)

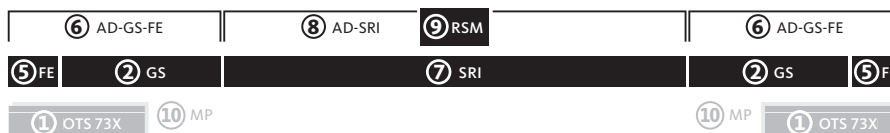


Option: ■ 2x ÖB 2x K-18916-00-0

■ **Set GS FE-SRI-OTS 73x** K-18355-00-0
(2xGS + 2xFE + 2xAD-GS-FE + SRI + AD-SRI)



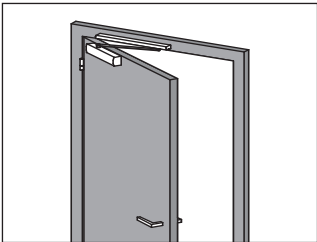
■ **Set GS FER-SRI-OTS 73x** K-18356-00-0
(2xGS + 2xFE + 2xAD-GS-FE + SRI + AD-SRI + RSM)





4. Montieren und Einstellen
Installing and adjusting
Montage et réglage
Montaje y ajuste

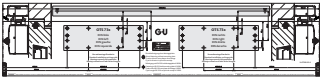
4.1 Normalmontage Bandseite, DIN links
Standard installation on hinge side, DIN left
Montage normal côté paumelles, DIN gauche
Montaje normal en el lado de las bisagras, DIN izquierda



	Gretsch-Unitas GmbH Baubeschläge Johann-Maus-Str. 3 D-71254 Ditzingen	16
0432-CPR- 00184-07	EN 1155:1997+A1:2002 EN 1154:1996+A1:2002	3 8 6 1 1 4 4 8 6 1 1 4
Dangerous substances: None		

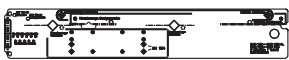
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0432-CPR- 00184-07	EN 1155:1997+A1:2002 EN 1154:1996+A1:2002	3 8 5 1 1 4 4 8 5 1 1 4
Dangerous substances: None		

9-47508-01-0



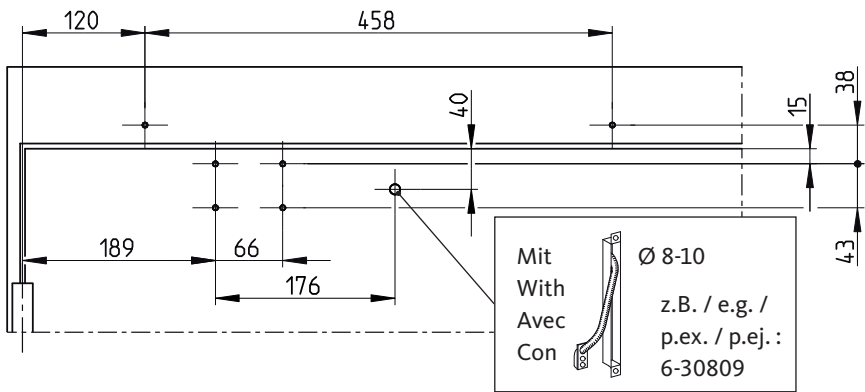
Anschlagschablone
Mounting template
Gabarit de pose
Plantilla de montaje

K-18937



Bohrlehre (optional)
Drilling jig (optional)
Gabarit de perçage (en option)
Plantilla de taladro (opcional)

1a

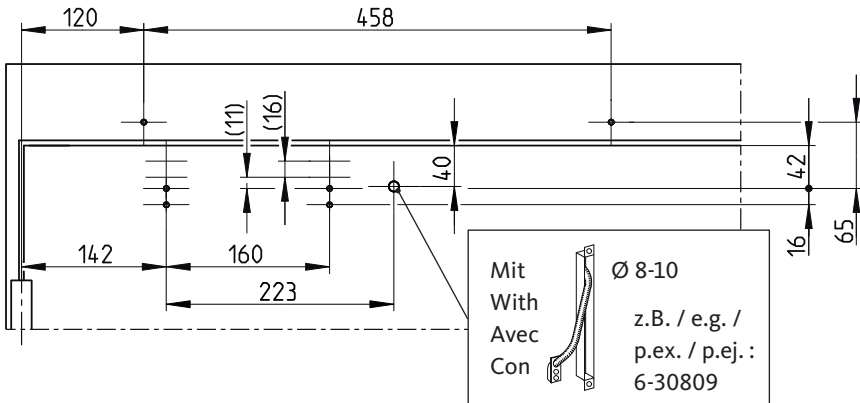
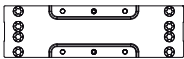


1b

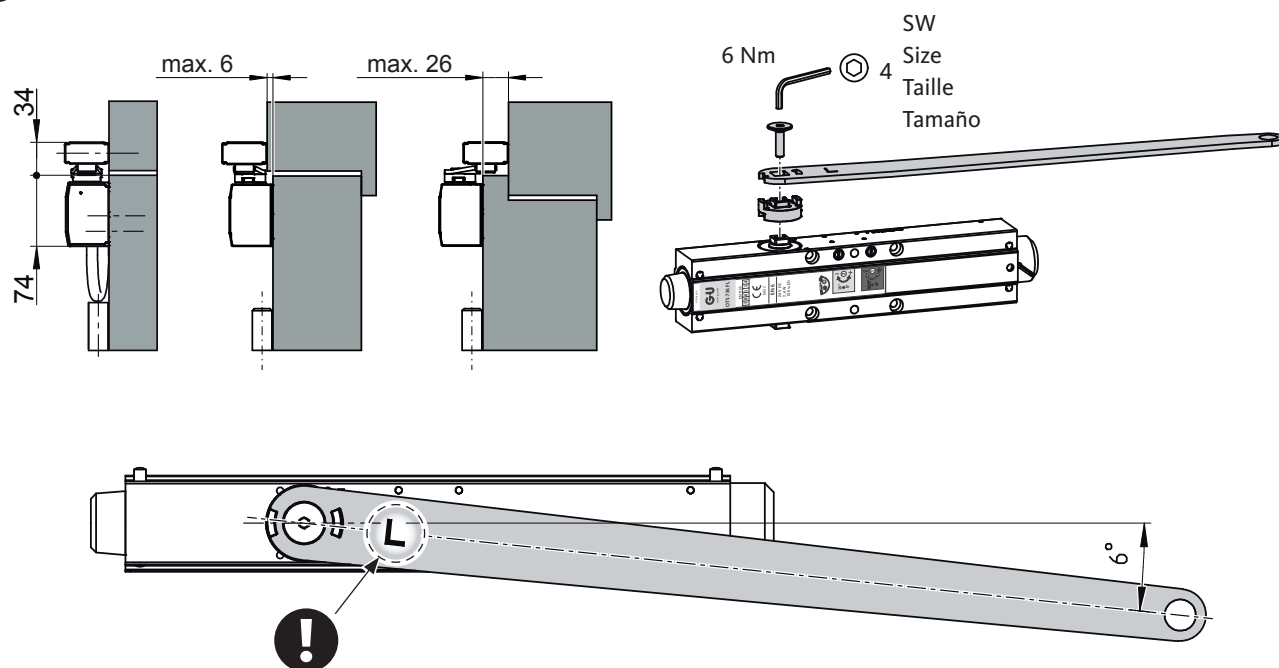
Mit
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Avec
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MP

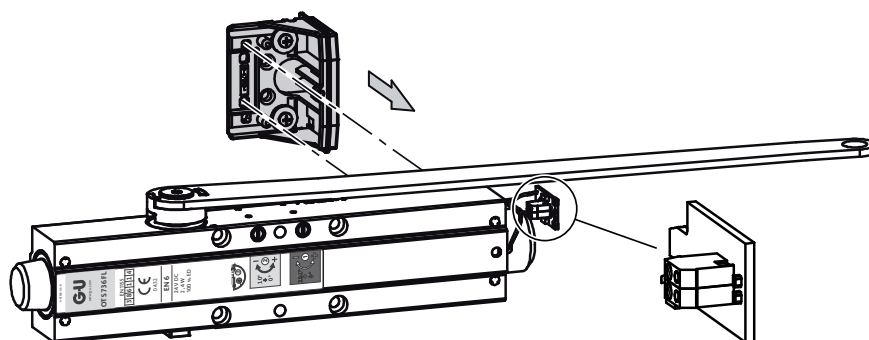
K-18280



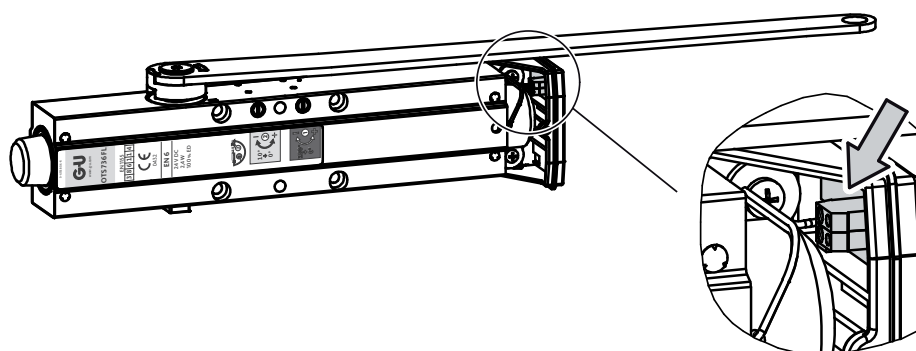
2



3

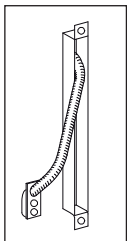


4

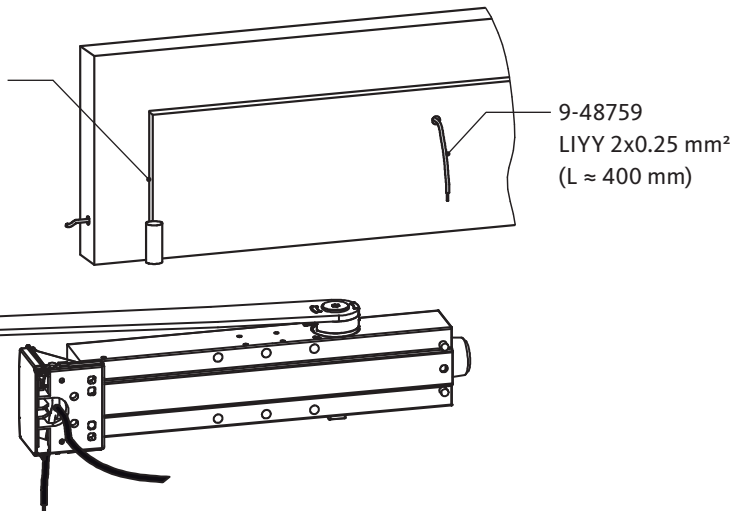




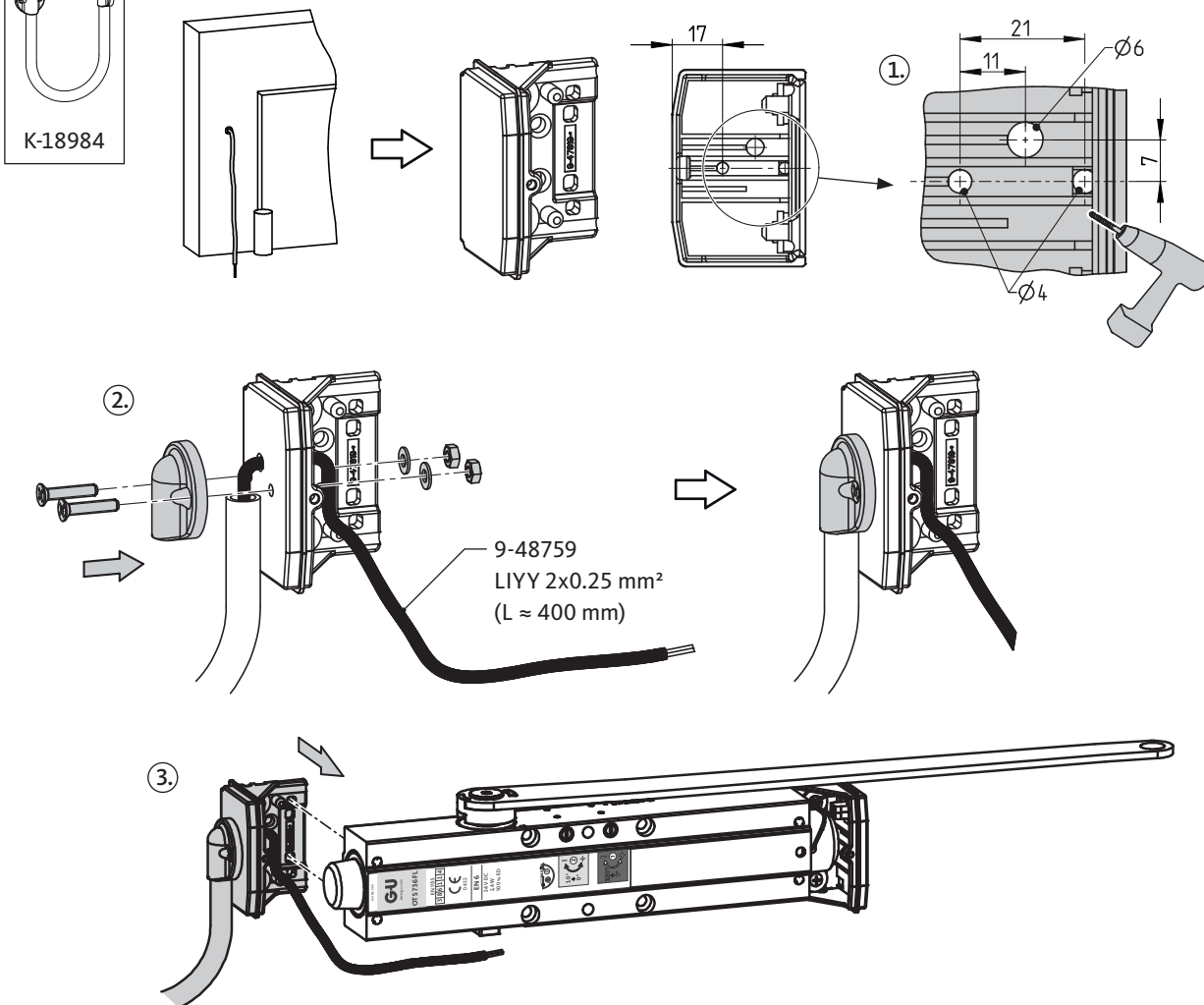
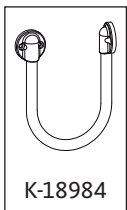
5a



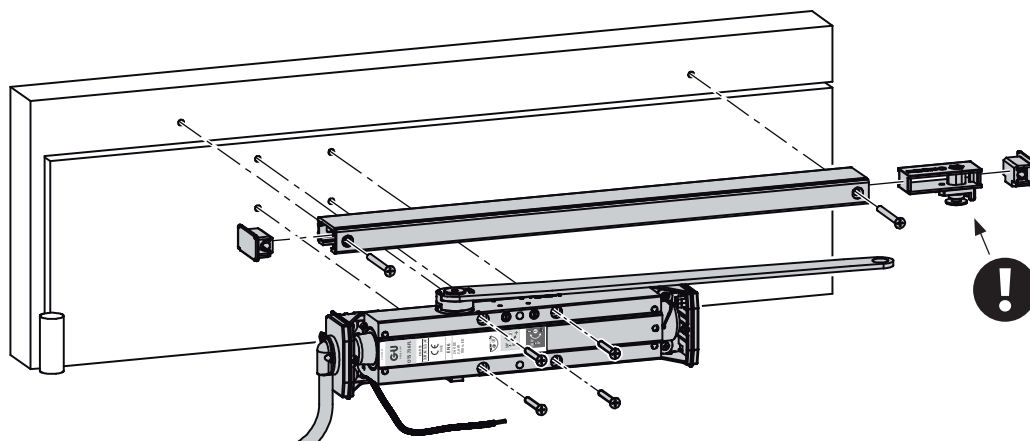
Verdeckter Kabelübergang
Cable link
Passe-câble
Conducto de cableado
z.B. / e.g. / p.ex. / p.ej. :
6-30809



5b



6a



6b

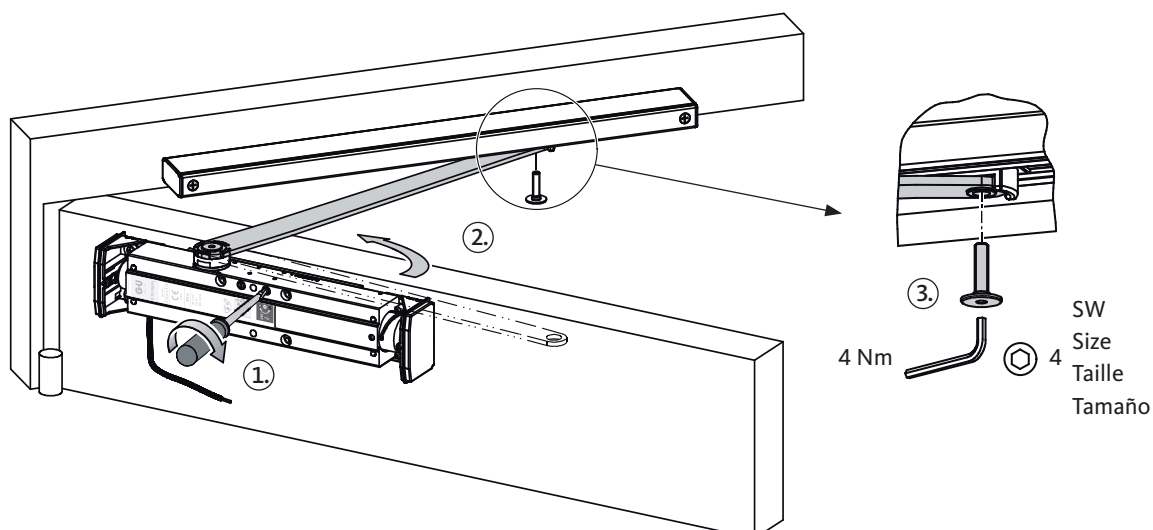
Mit
With
Avec
Con

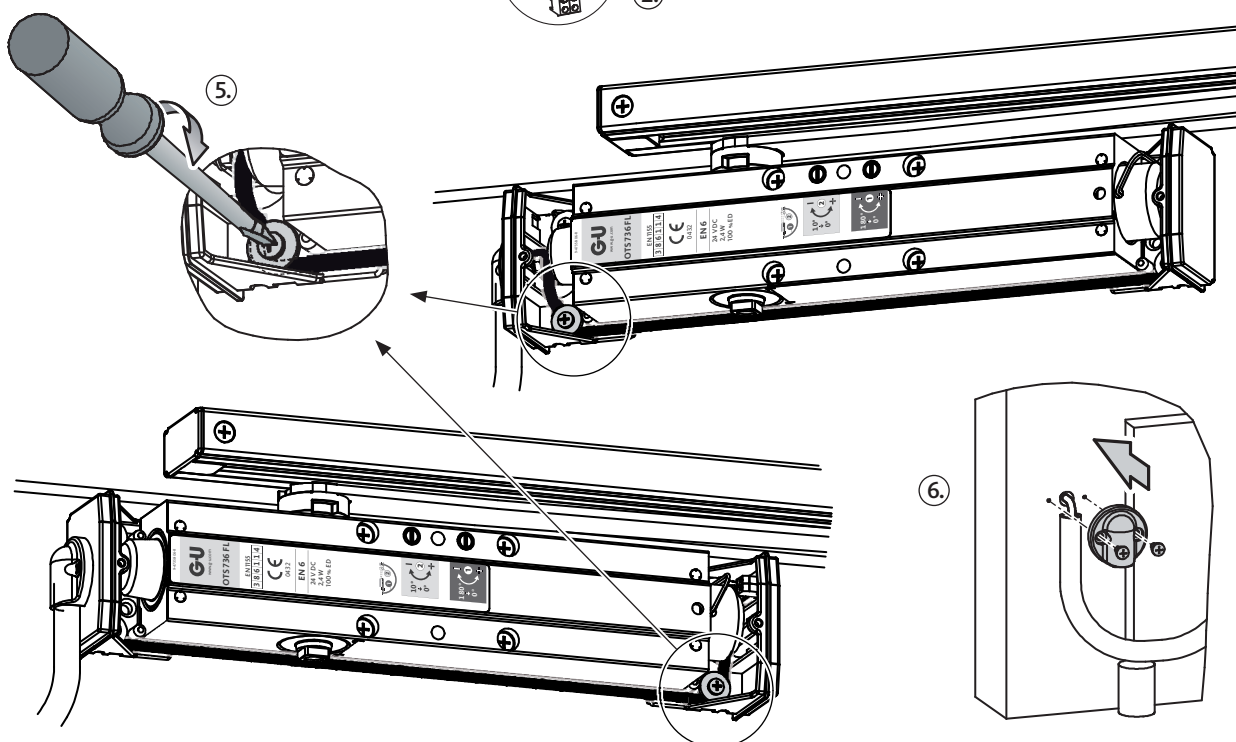
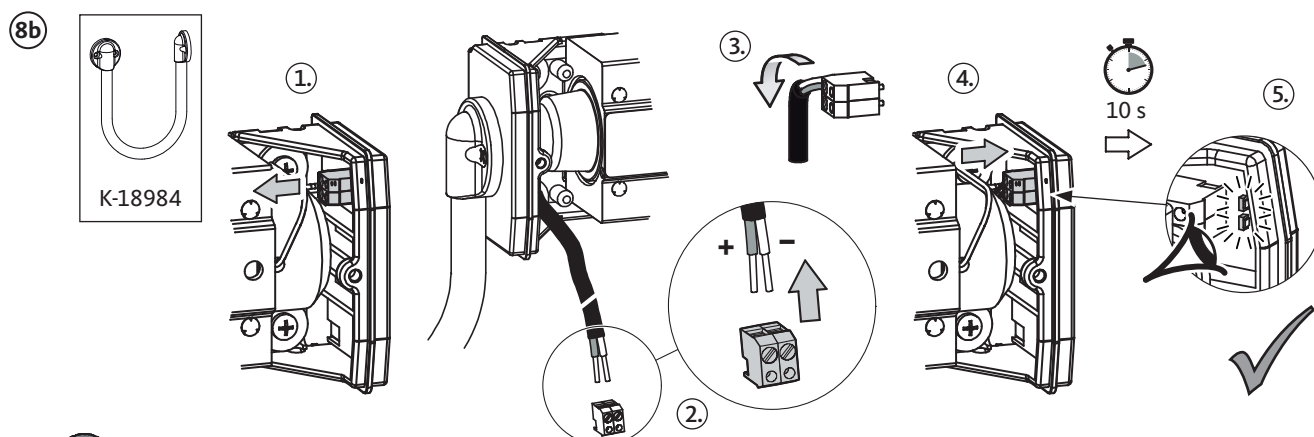
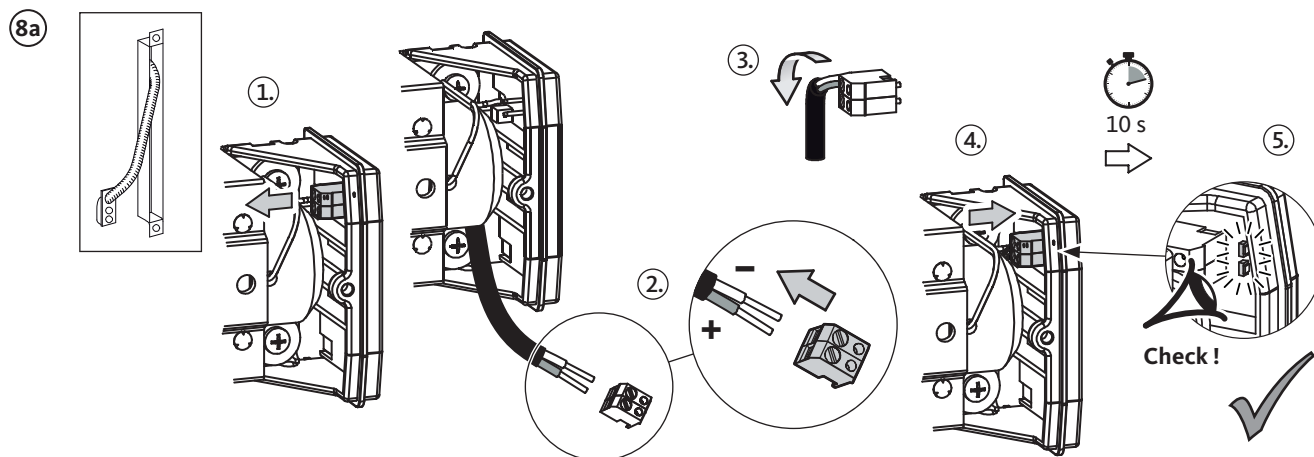
MP

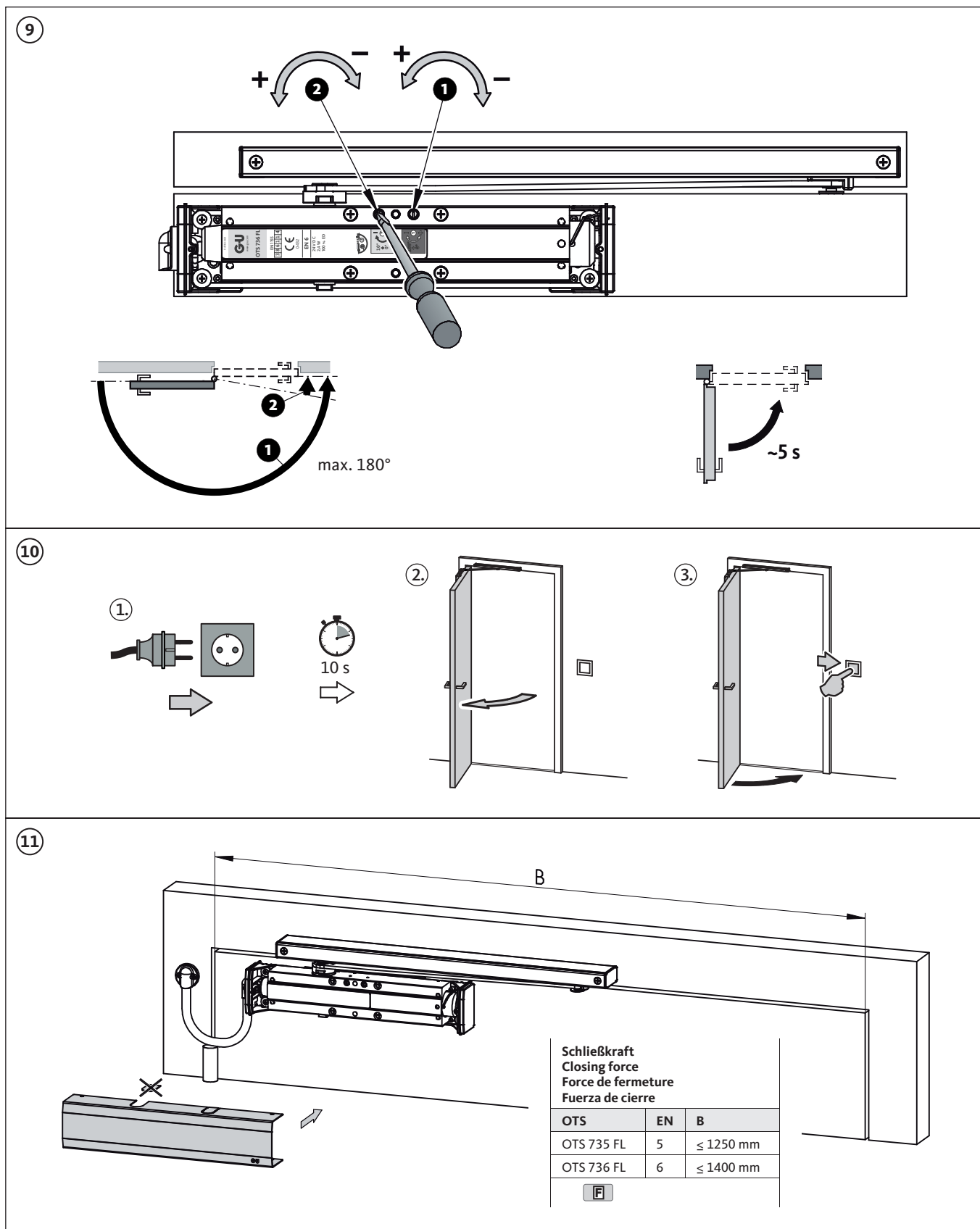
K-18280

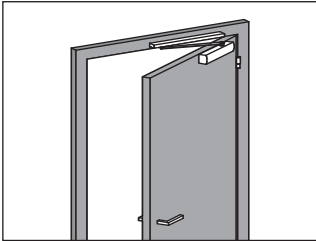


7







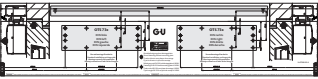


	Gretsch-Unitas GmbH Baubeschläge Johann-Maus-Str. 3 D-71254 Ditzingen					16			
	0432-CPR-00184-07	EN 1155:1997+A1:2002	3	8	6		1	1	4
		EN 1154:1996+A1:2002	4	8	6		1	1	4
Dangerous substances: None									

	Gretsch-Unitas GmbH Baubeschläge Johann-Maus-Str. 3 D-71254 Ditzingen			16
	0432-CPR-00184-07	EN 1155:1997+A1:2002	3 8 5 1 1 4	
		EN 1154:1996+A1:2002	4 8 5 1 1 4	
Dangerous substances: None				

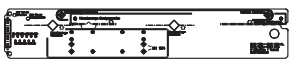
4.2 Normalmontage Bandseite, DIN rechts
Standard installation on hinge side, DIN right
Montage normal ct paumelles, DIN droite
Montaje normal en el lado de las bisagras, DIN derecha

9-47508-01-0



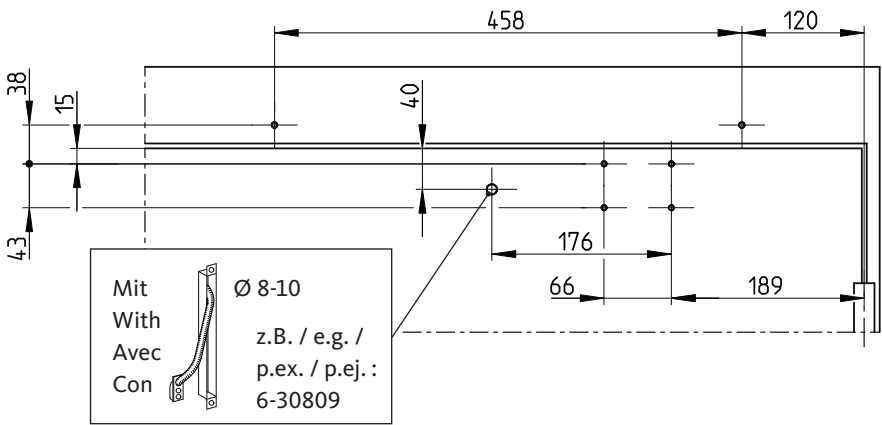
Anschlagschablone
Mounting template
Gabarit de pose
Plantilla de montaje

K-18937

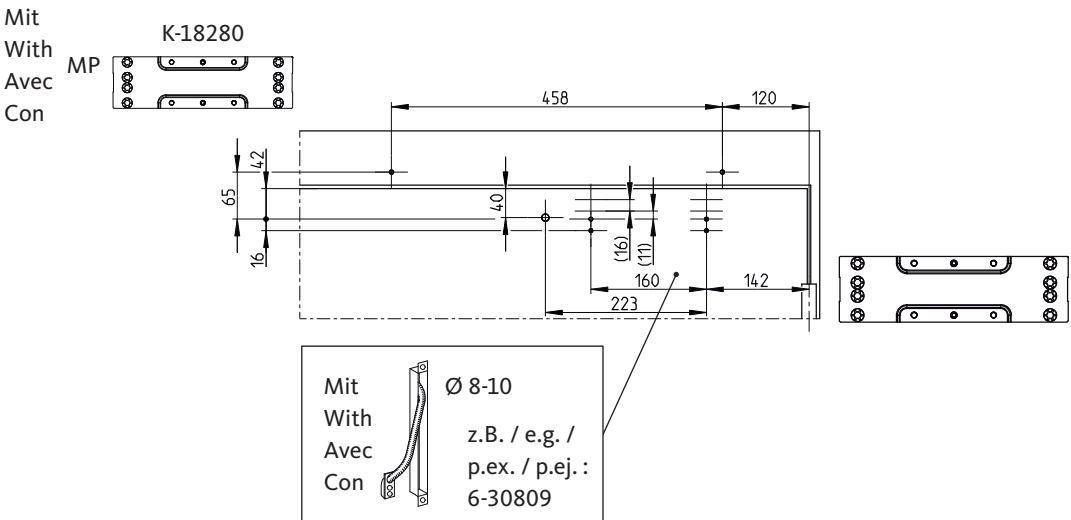


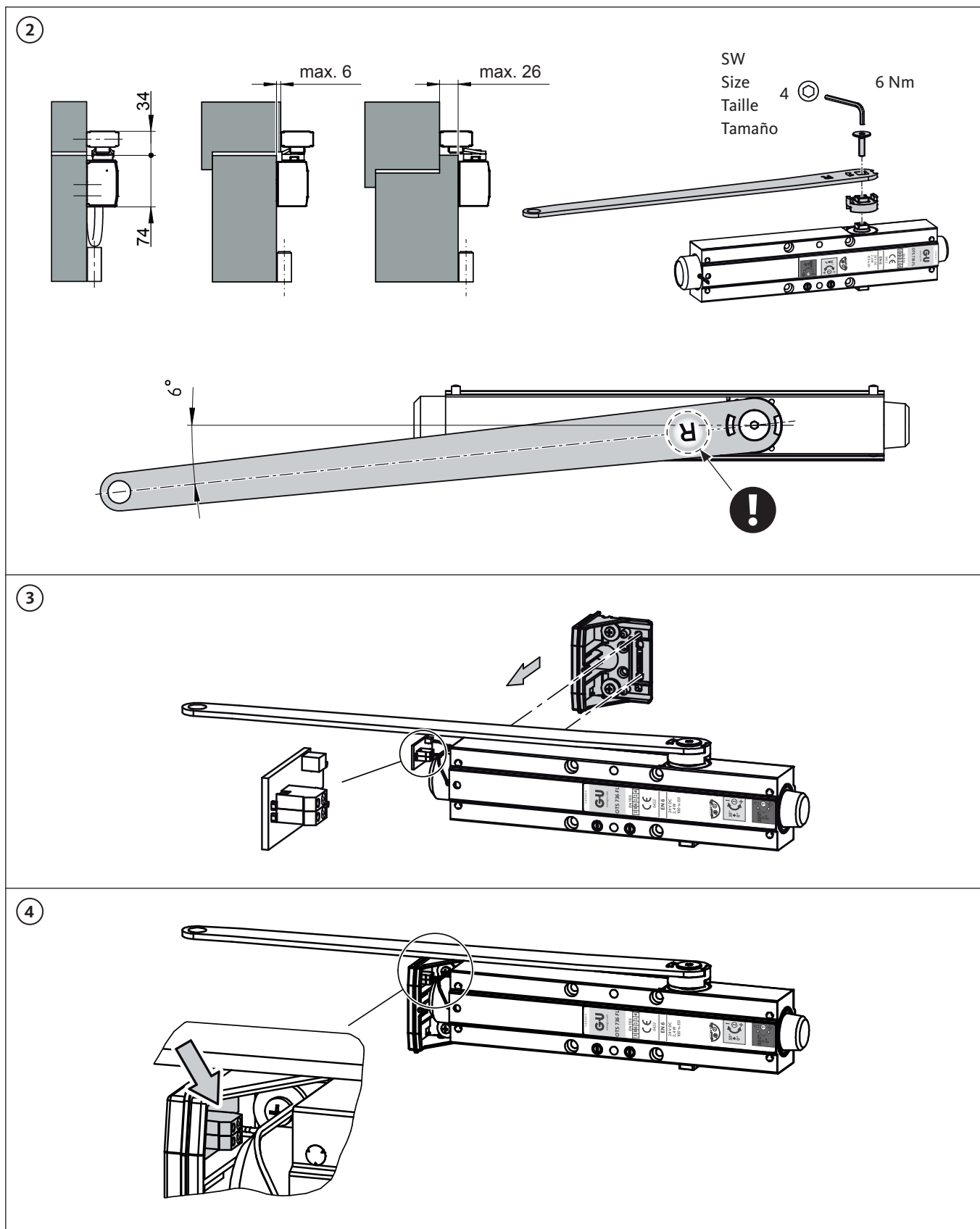
Bohrlehre (optional)
Drilling jig (optional)
Gabarit de perage (en option)
Plantilla de taladro (opcional)

1a



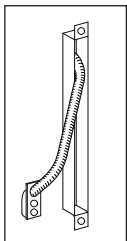
1b



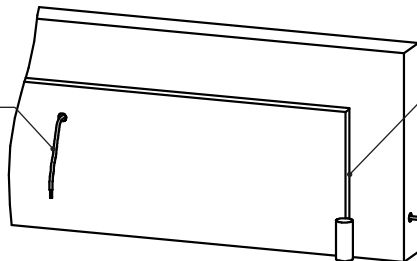




5a

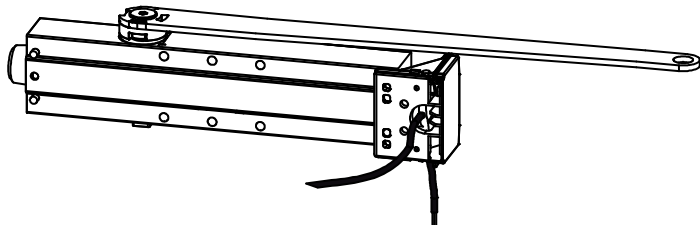


9-48759
LIYY 2x0.25 mm²
(L ≈ 400 mm)

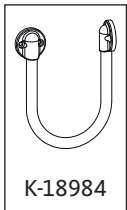


Verdeckter Kabelübergang
Cable link
Passe-câble
Conducto de cableado

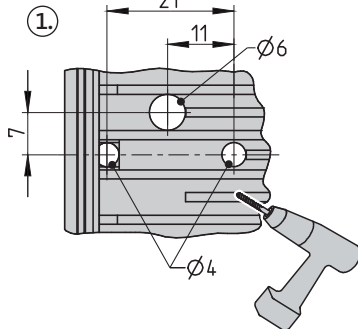
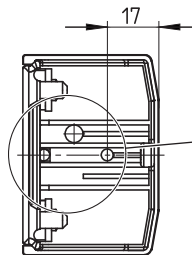
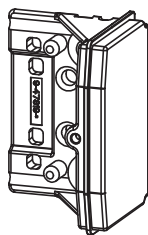
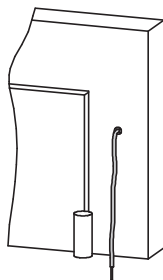
z.B. / e.g. / p.ex. / p.ej. :
6-30809



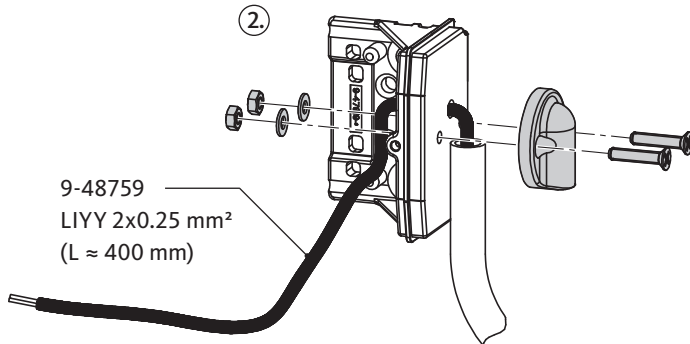
5b



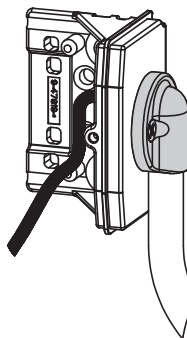
K-18984



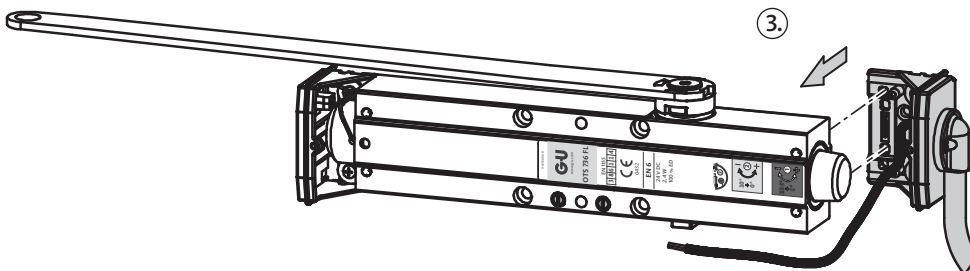
2.



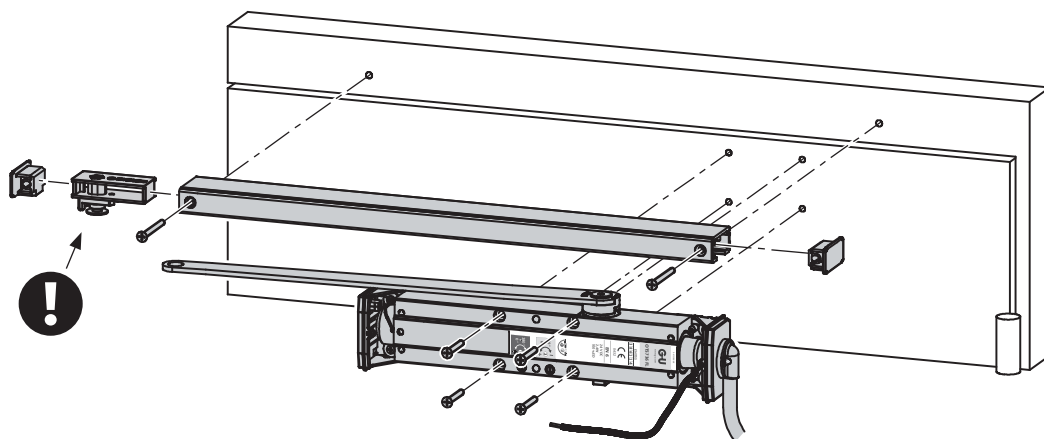
9-48759
LIYY 2x0.25 mm²
(L ≈ 400 mm)



3.



6a

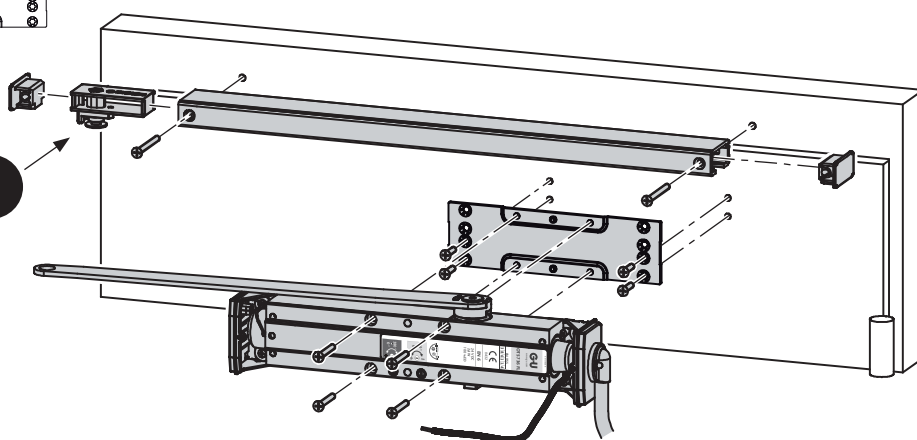
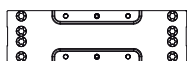


6b

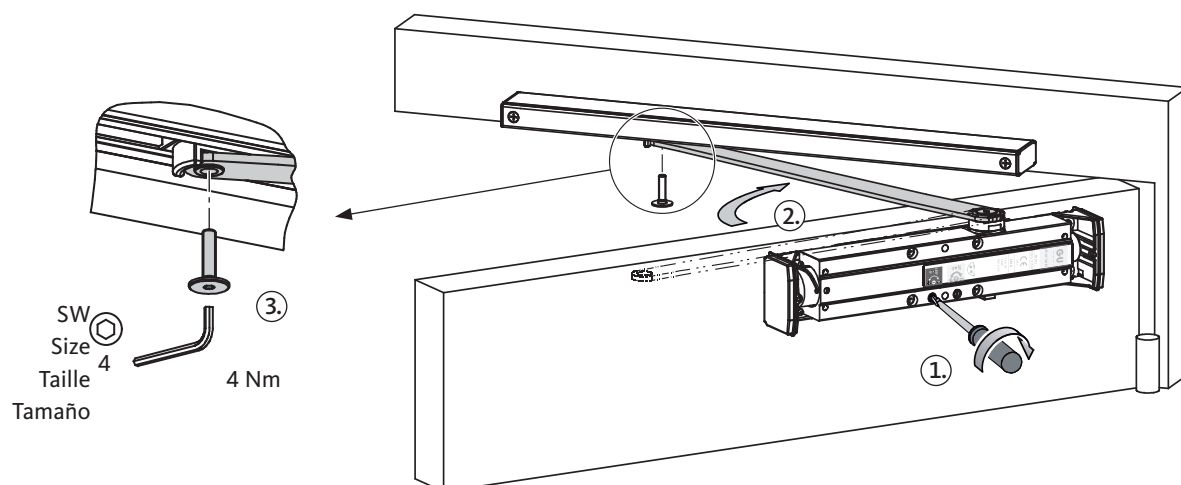
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With
Avec
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MP

K-18280

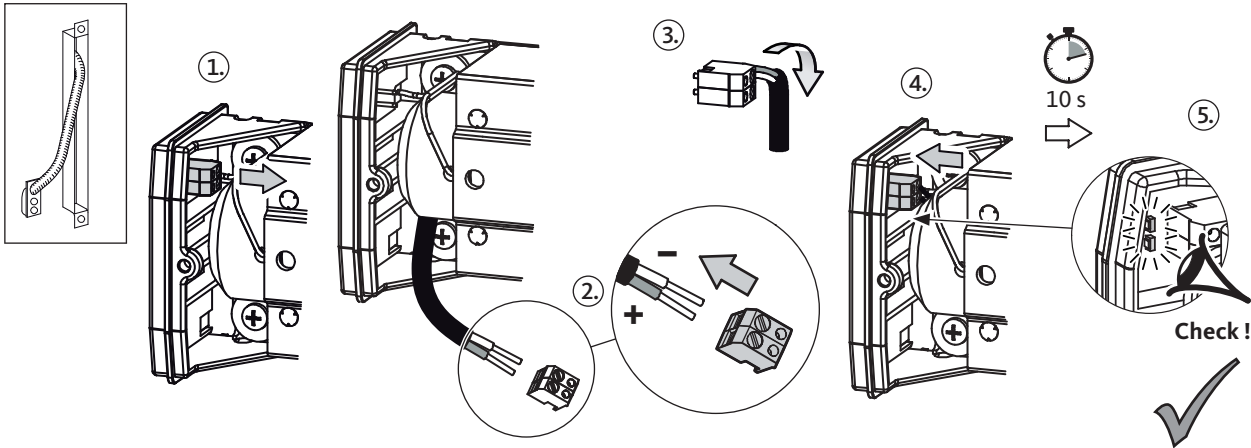


7

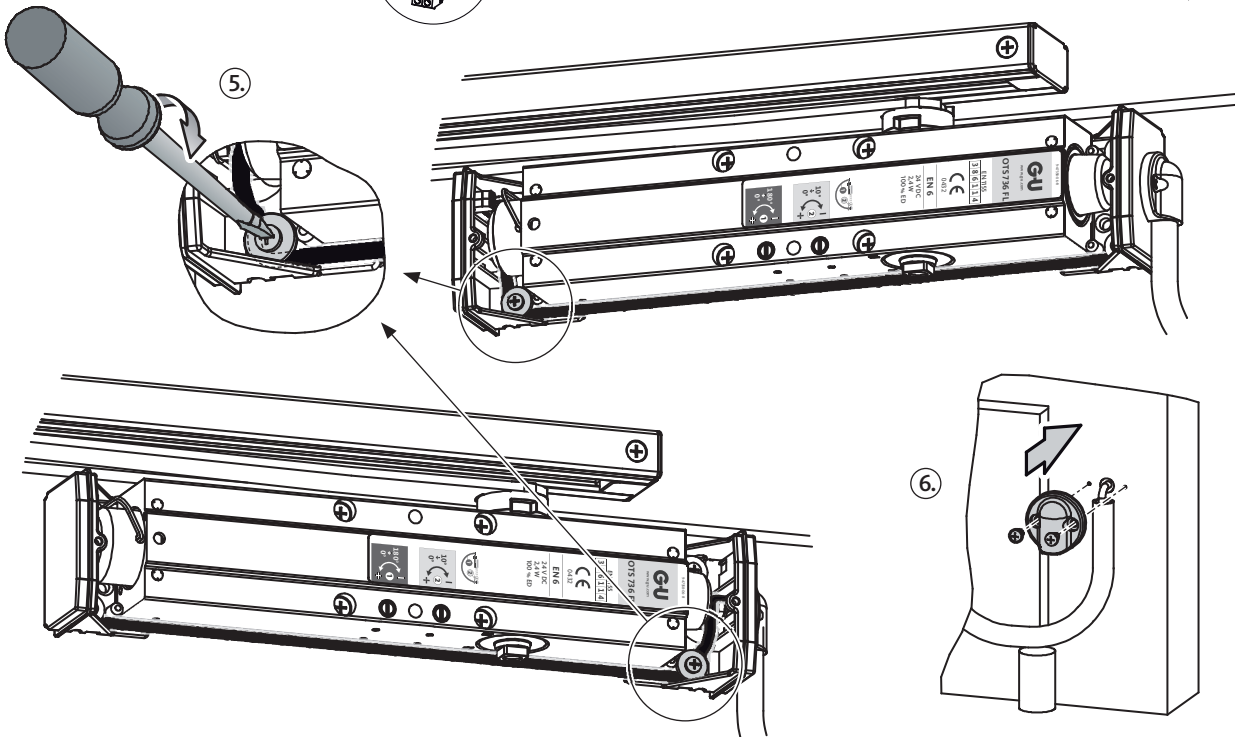
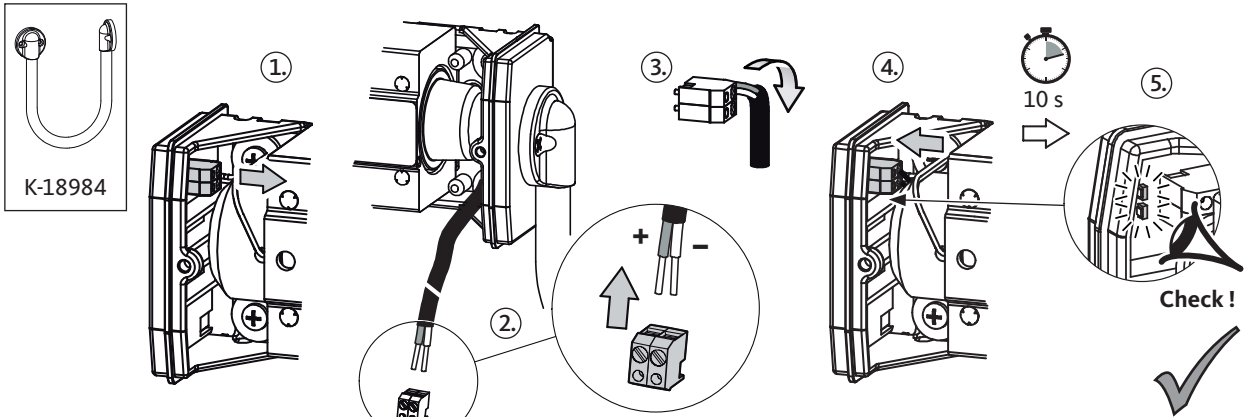




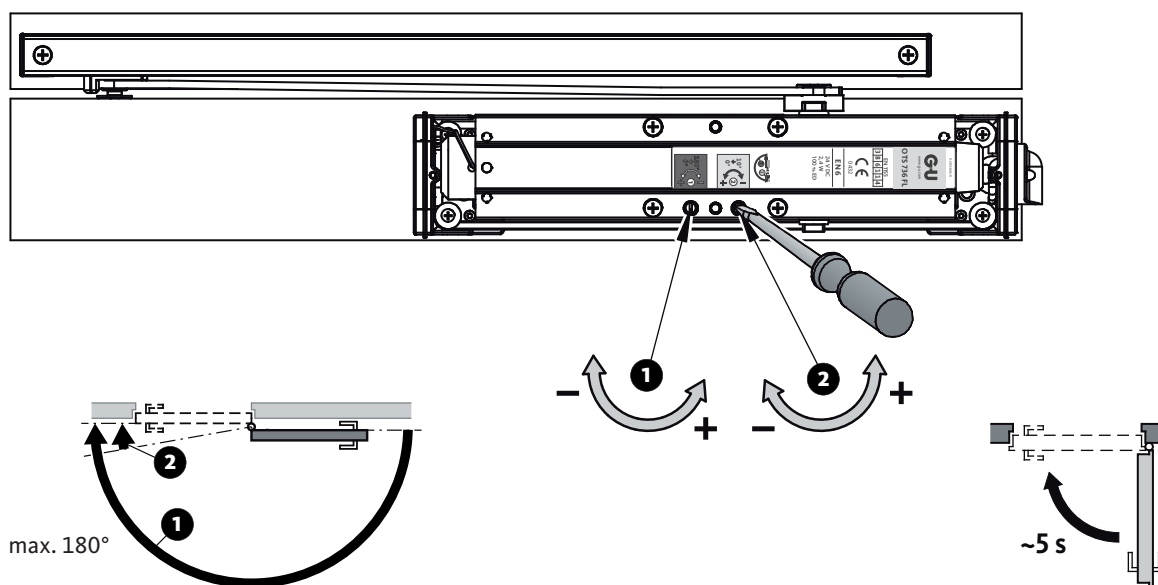
8a



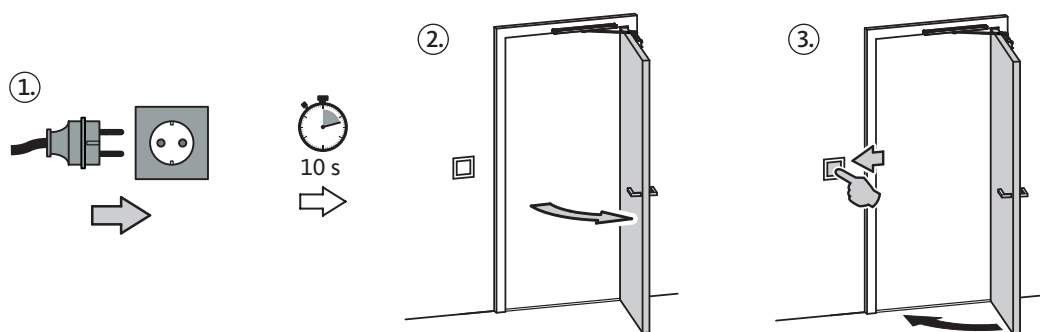
8b



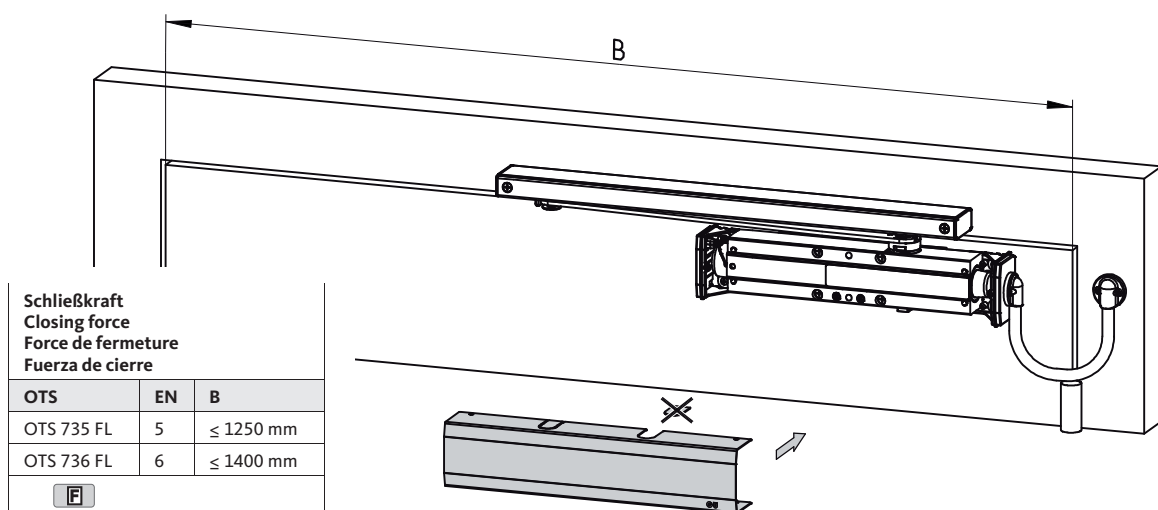
9

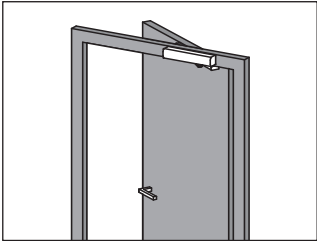


10



11

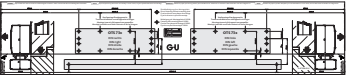




CE	Gretsch-Unitas GmbH Baubeschläge Johann-Maus-Str. 3 D-71254 Ditzingen		16			
	0432-CPR-00184-07	EN 1155:1997+A1:2002	3	8	6	1
CE	Gretsch-Unitas GmbH Baubeschläge Johann-Maus-Str. 3 D-71254 Ditzingen		16			
	0432-CPR-00184-07	EN 1155:1997+A1:2002	3	8	5	1
Dangerous substances: None						

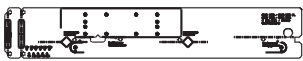
4.3 Kopfmontage Bandgegenseite, DIN links
Transom installation on side opposite to hinges, DIN left
Montage inversé côté opposé aux paumelles, DIN gauche
Montaje invertido en el lado contrario al de las bisagras, DIN izquierda

9-47508-02-0



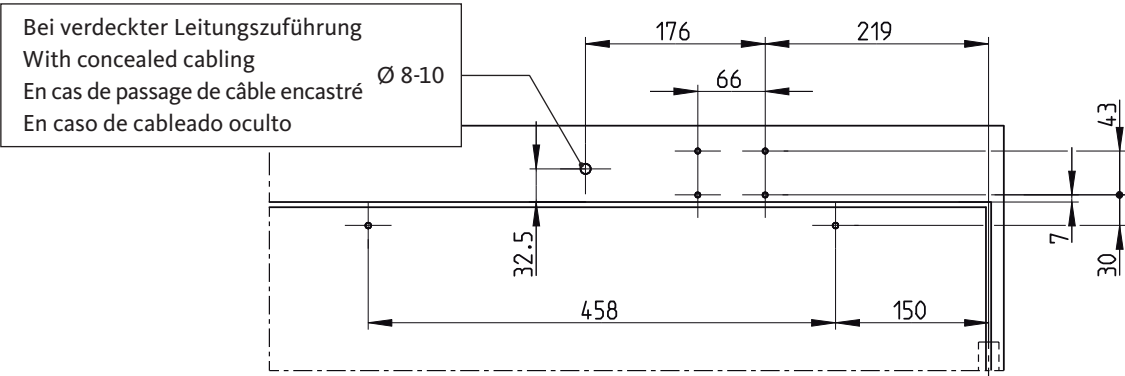
Anschlagschablone
Mounting template
Gabarit de pose
Plantilla de montaje

K-18938



Bohrlehre (optional)
Drilling jig (optional)
Gabarit de perçage (en option)
Plantilla de taladro (opcional)

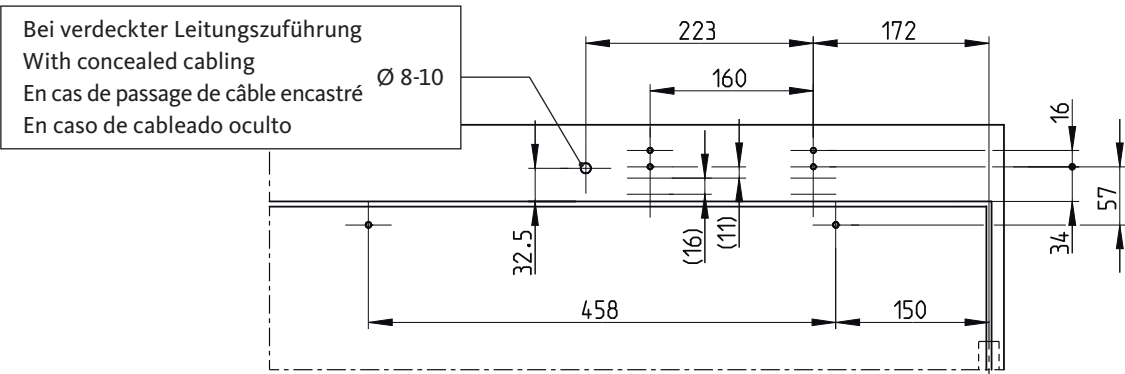
1a



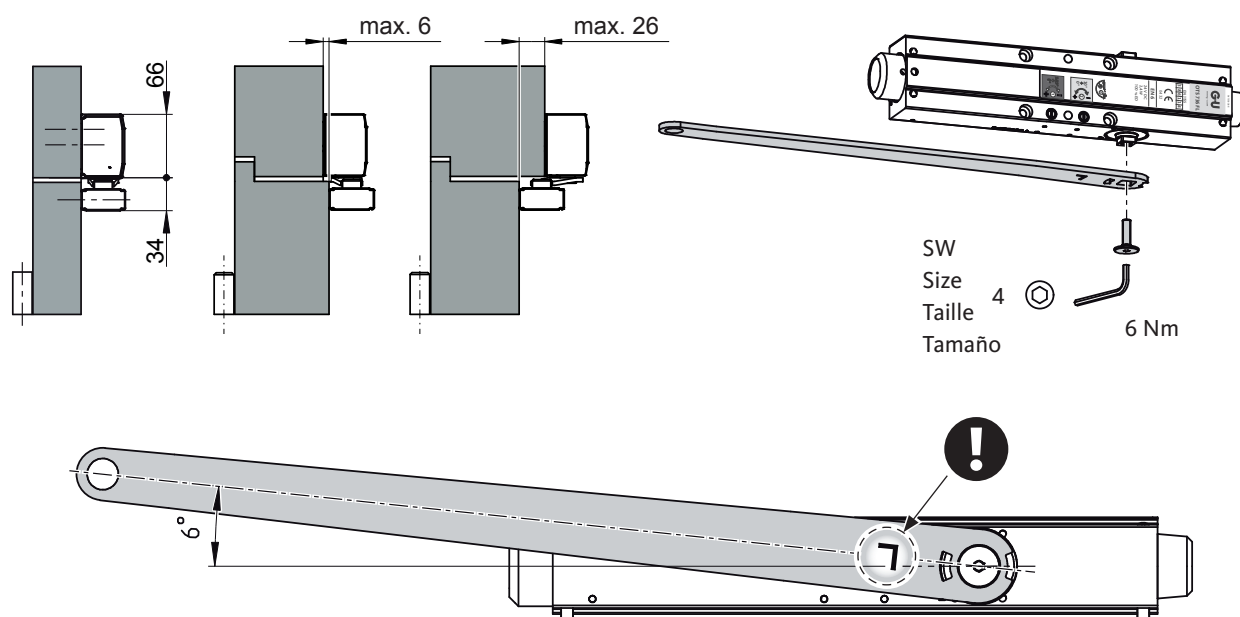
1b

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Avec
Con

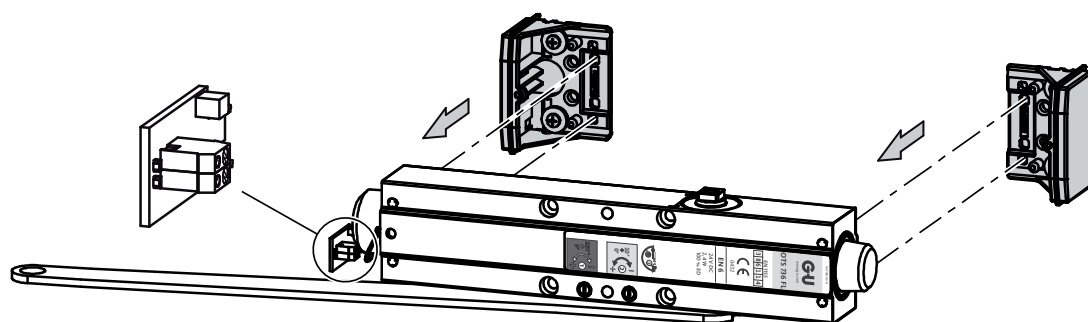
K-18280



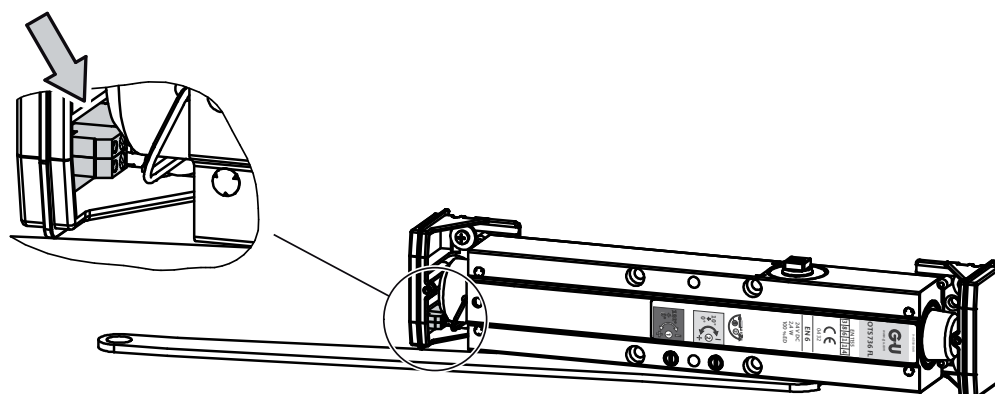
2



3

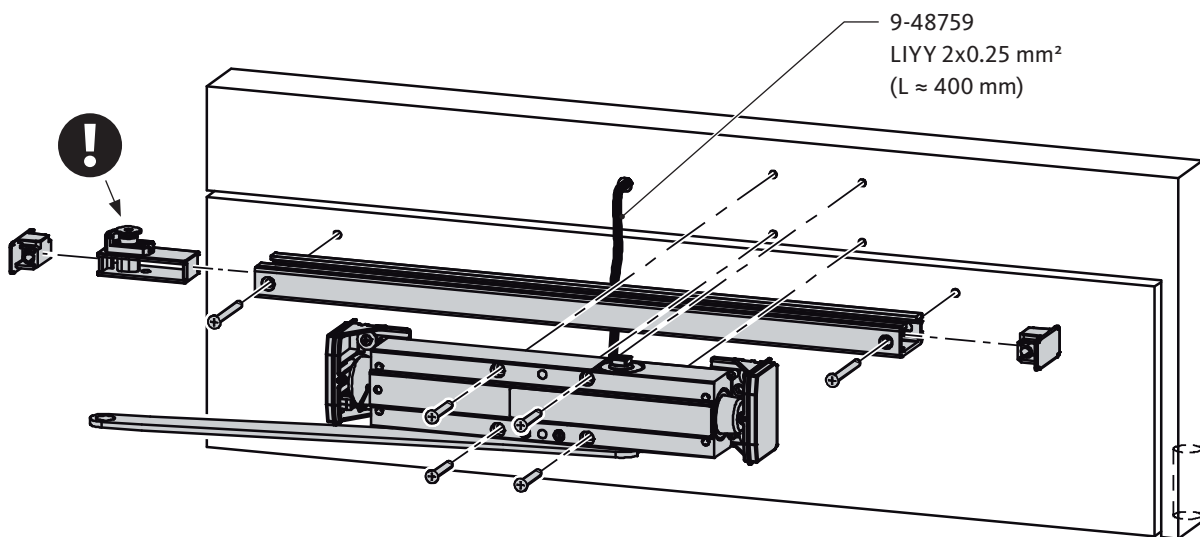


4





5a



5b

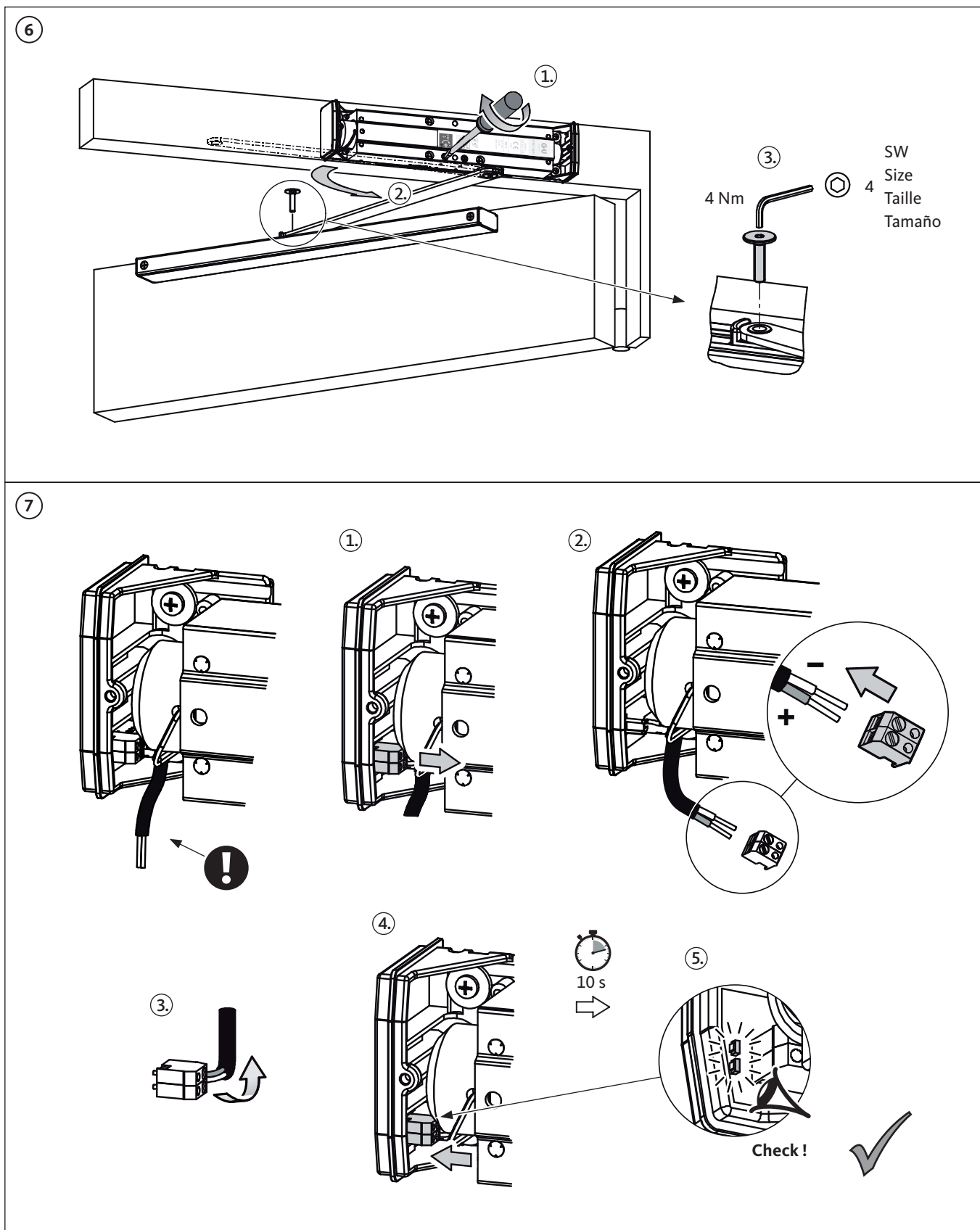
Mit
With
Avec
Con

MP

K-18280

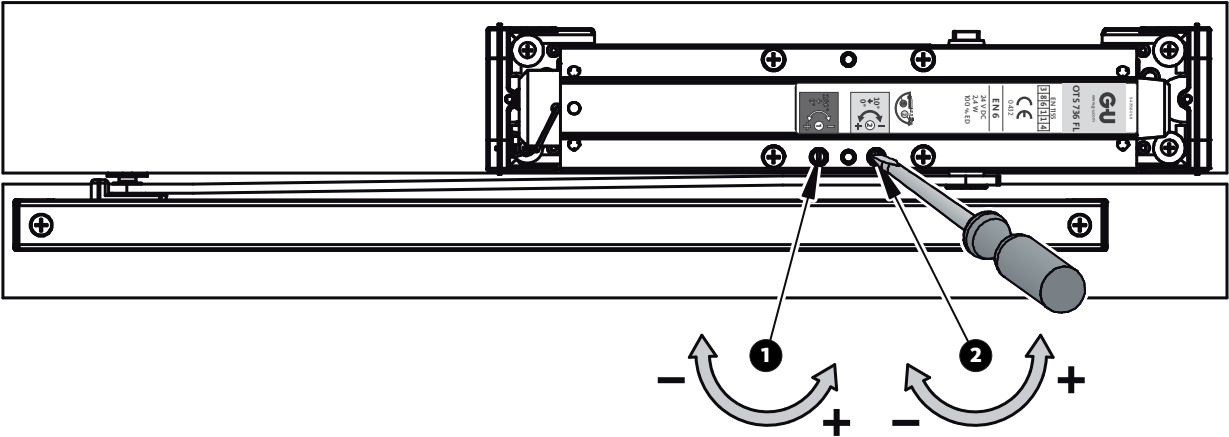


9-48759
LIYY 2x0.25 mm²
(L ≈ 400 mm)



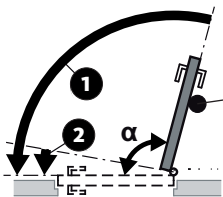
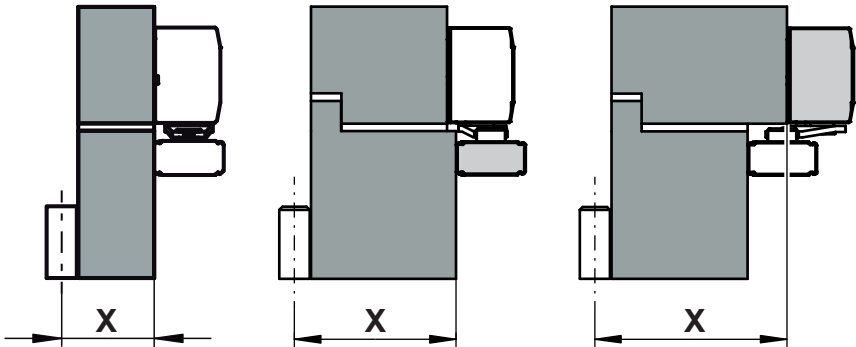


8



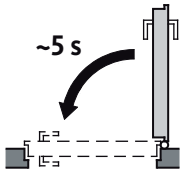
X	OTS max. α *
70 mm	111°
80 mm	107°
90 mm	105°

- * bei glattschlagenden Türen.
Bei nicht glattschlagenden
Türen ist max. α geringfügig
kleiner.
- * with flush doors
Max. α is slightly smaller with
overlapping doors.
- * pour portes affleurantes
En cas de portes avec
recouvrement, max α est
légèrement inférieur.
- * para puertas enrasadas
En caso de portas con solapa,
máx. α estará ligeramente
inferior.

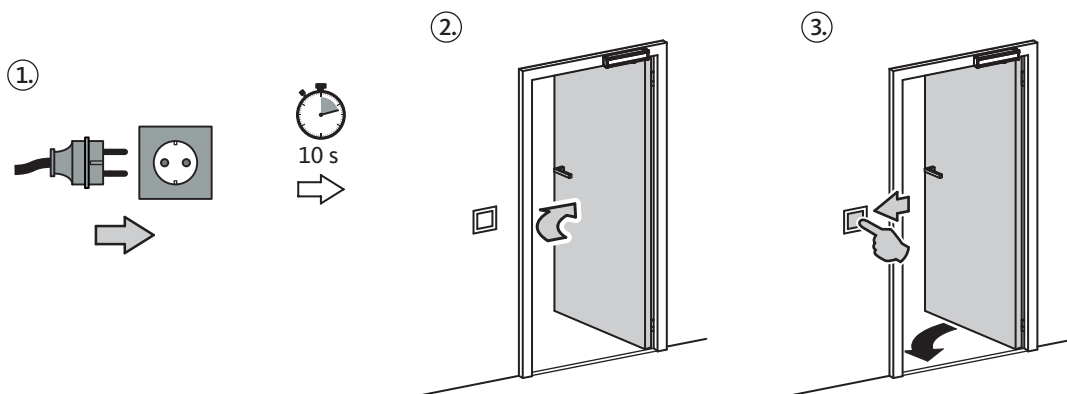


Türstopper
Doorstop
Butoir de porte
Tope de puerta

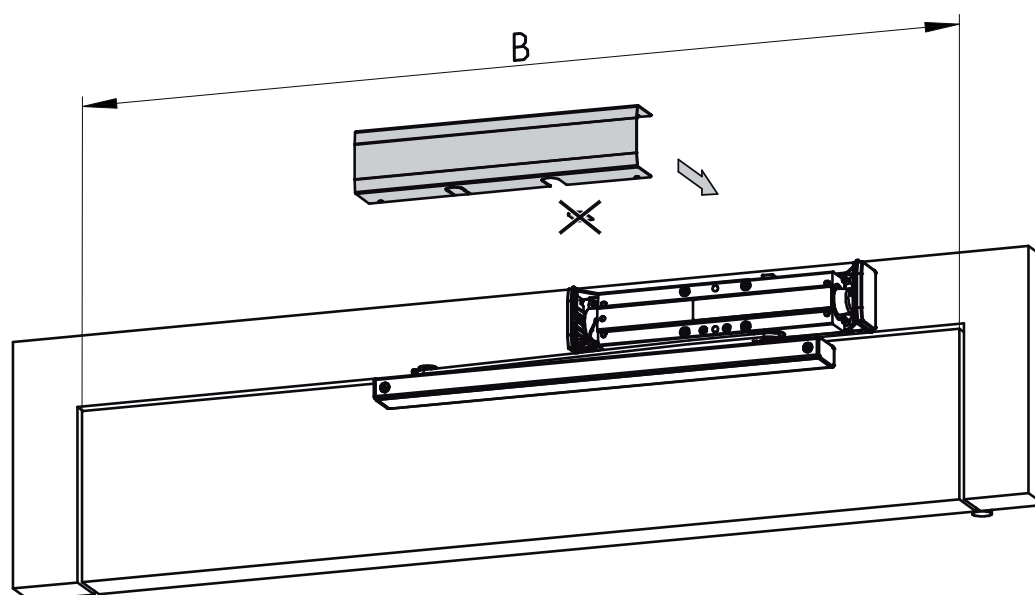
B 7122 0000



9



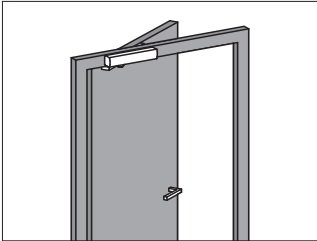
10



Schließkraft
Closing force
Force de fermeture
Fuerza de cierre

OTS	EN	B
OTS 735 FL	5	≤ 1250 mm
OTS 736 FL	6	≤ 1400 mm

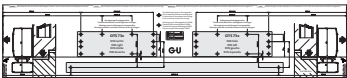




CE	Gretsch-Unitas GmbH Baubeschläge Johann-Maus-Str. 3 D-71254 Ditzingen		16
	0432-CPR-	EN 1155:1997+A1:2002	3 8 6 1 1 4
CE	Gretsch-Unitas GmbH Baubeschläge Johann-Maus-Str. 3 D-71254 Ditzingen		16
	00184-07	EN 1154:1996+A1:2002	3 8 6 1 1 4
Dangerous substances: None			

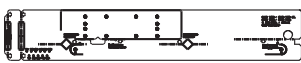
4.4 Kopfmontage Bandgegenseite, DIN rechts
Transom installation on side opposite to hinges, DIN right
Montage inversé côté opposé aux paumelles, DIN droite
Montaje invertido en el lado contrario al de las bisagras, DIN derecha

9-47508-02-0



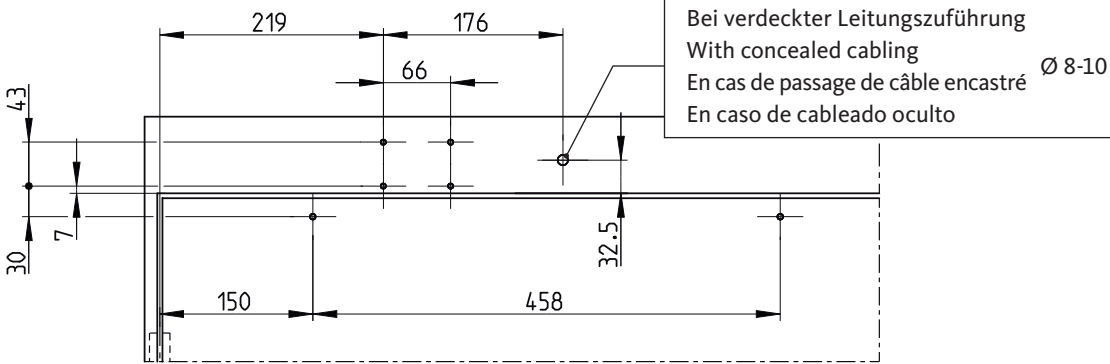
Anschlagschablone
Mounting template
Gabarit de pose
Plantilla de montaje

K-18938



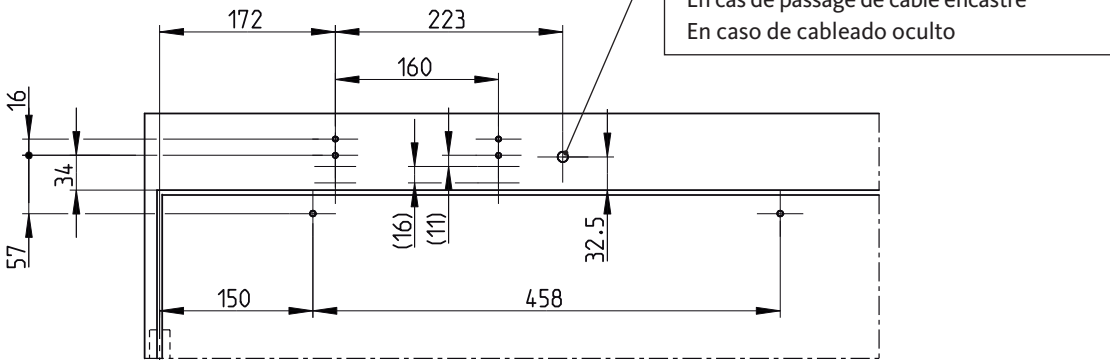
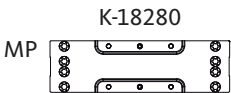
Bohrlehre (optional)
Drilling jig (optional)
Gabarit de perçage (en option)
Plantilla de taladro (opcional)

1a

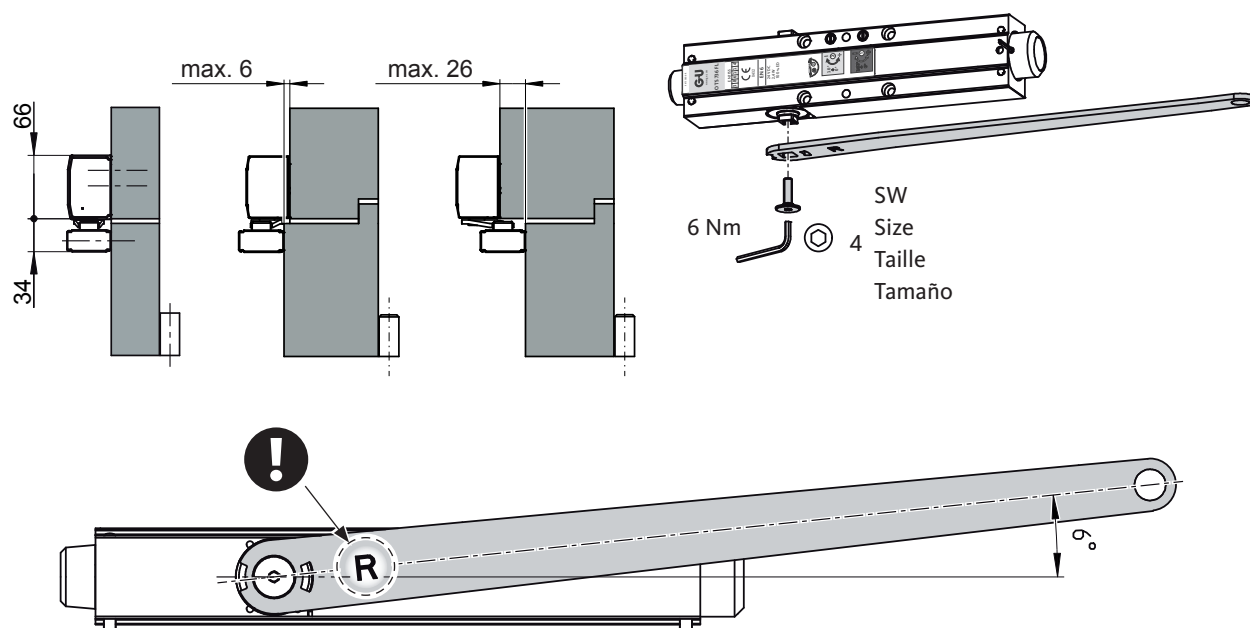


1b

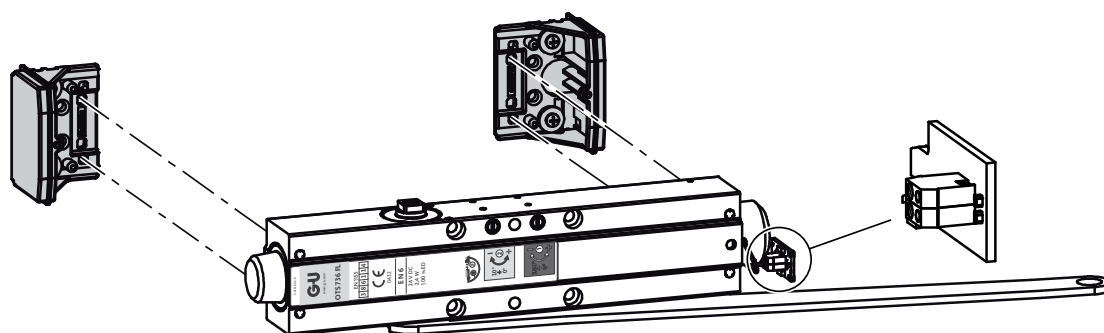
Mit
With
Avec
Con



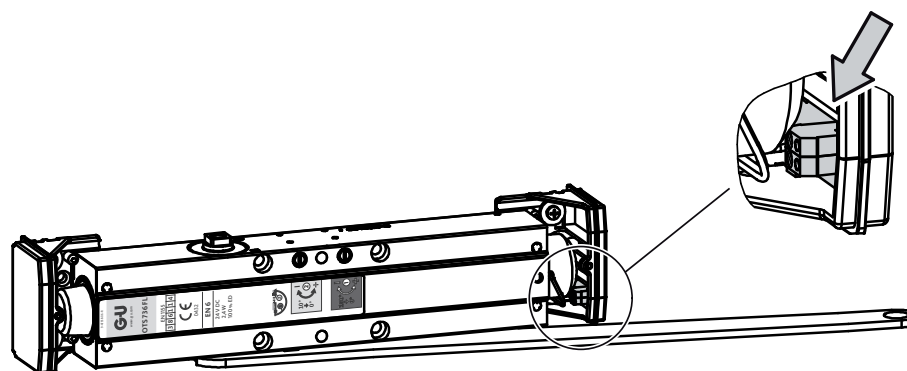
2



3

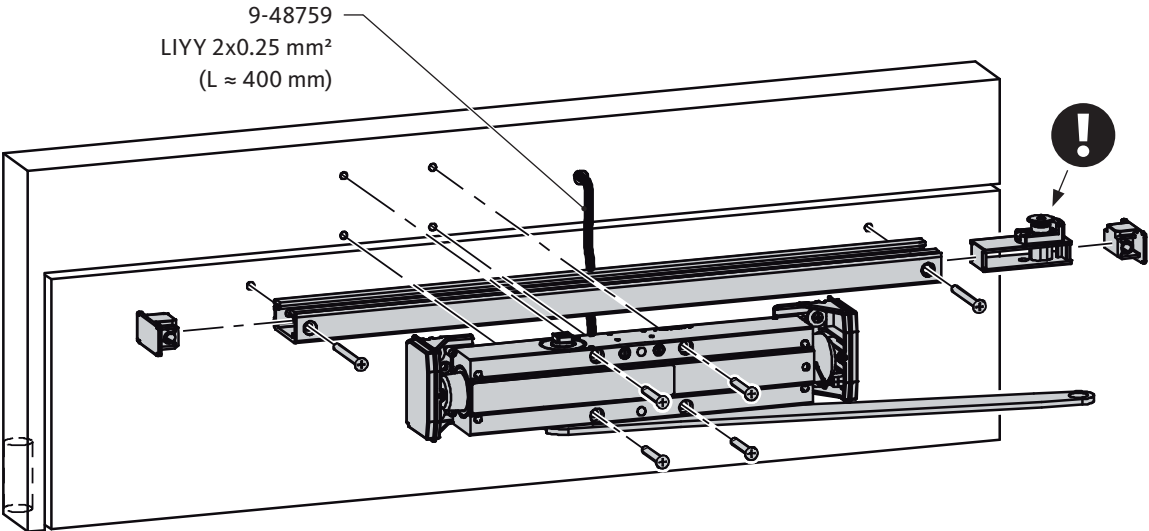


4





5a

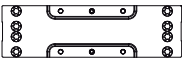


5b

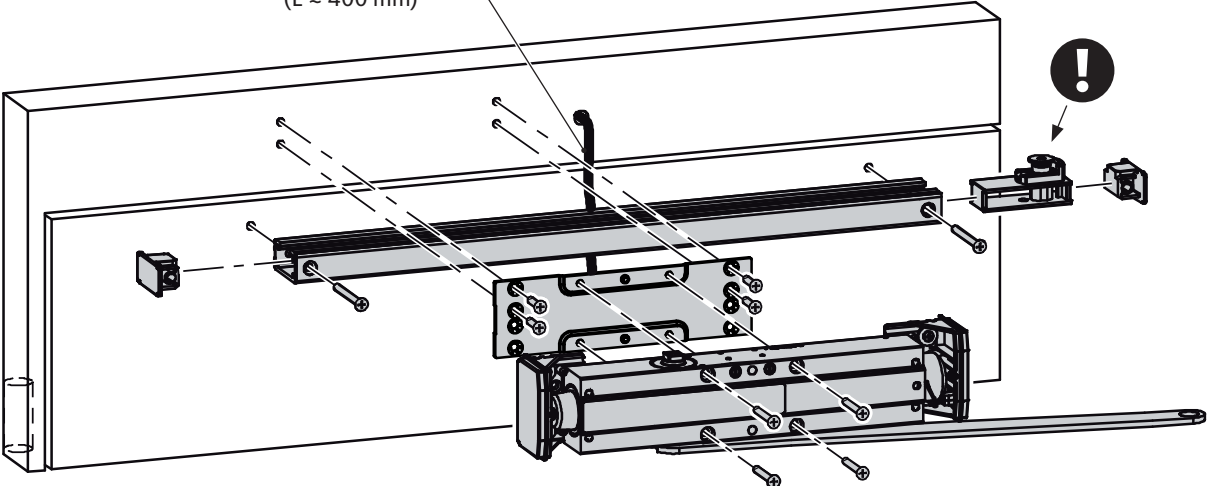
Mit
With
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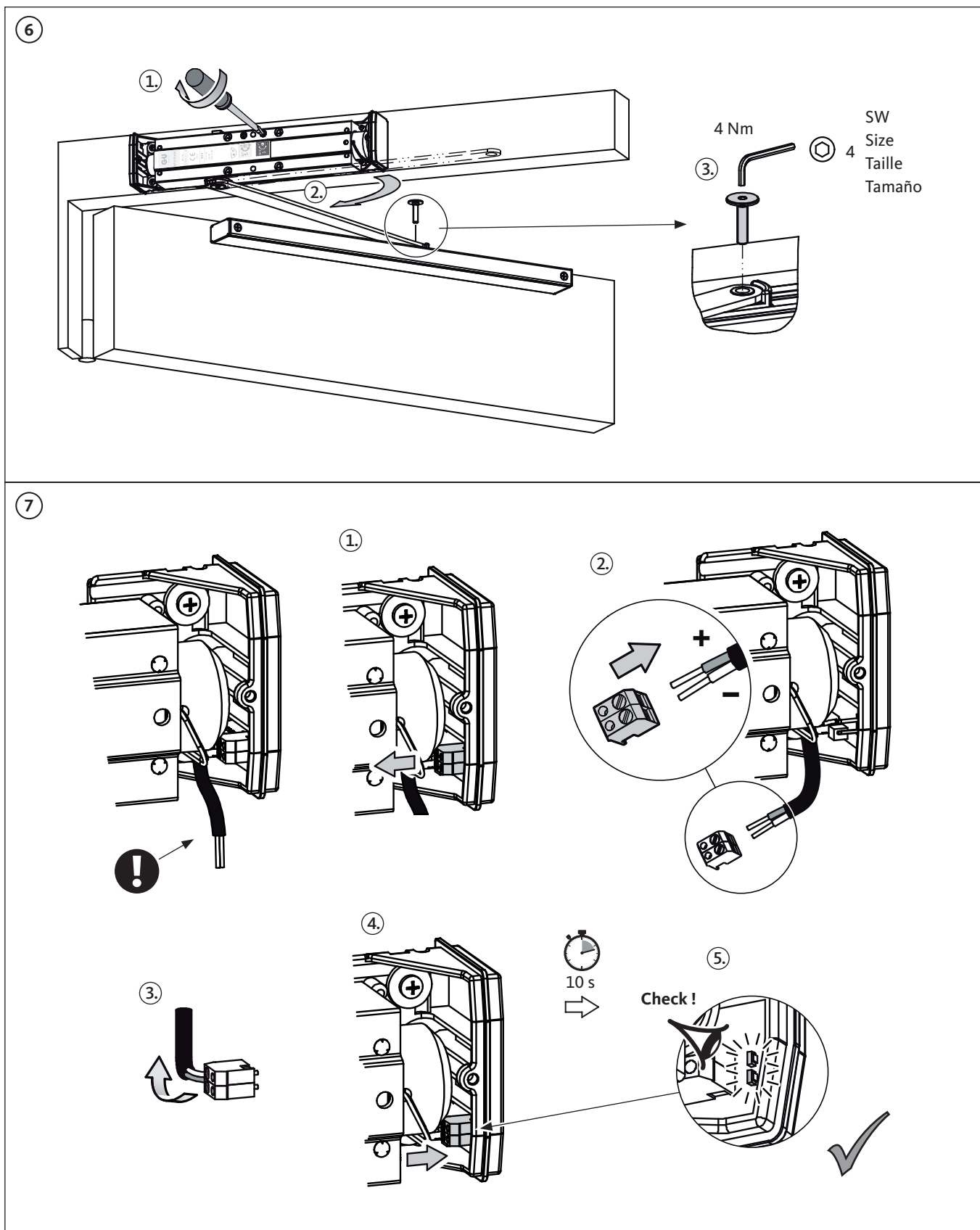
MP

K-18280



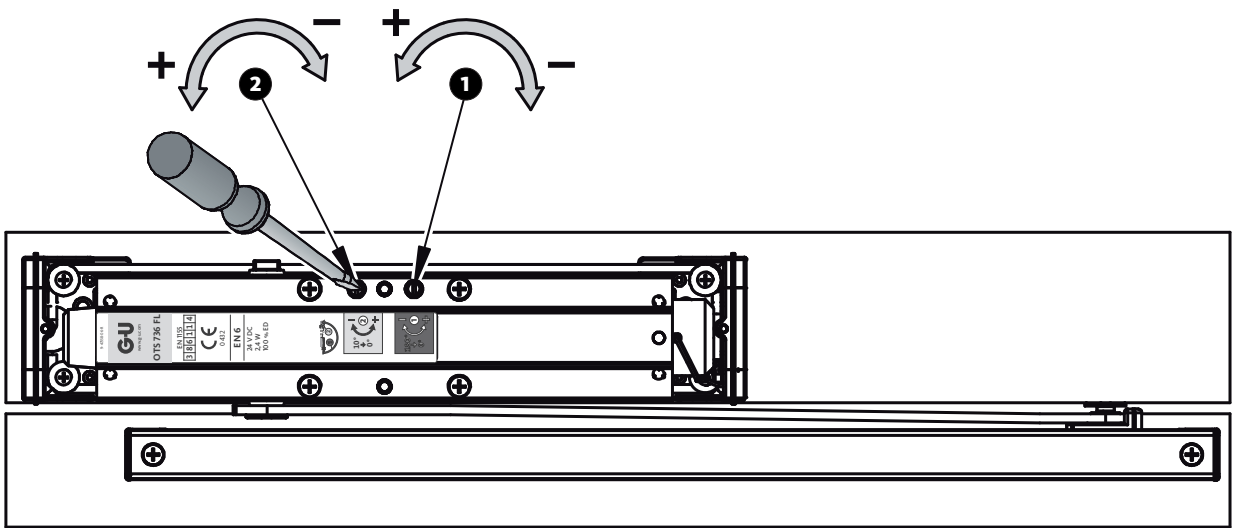
9-48759
LIYY 2x0.25 mm²
(L ≈ 400 mm)







8



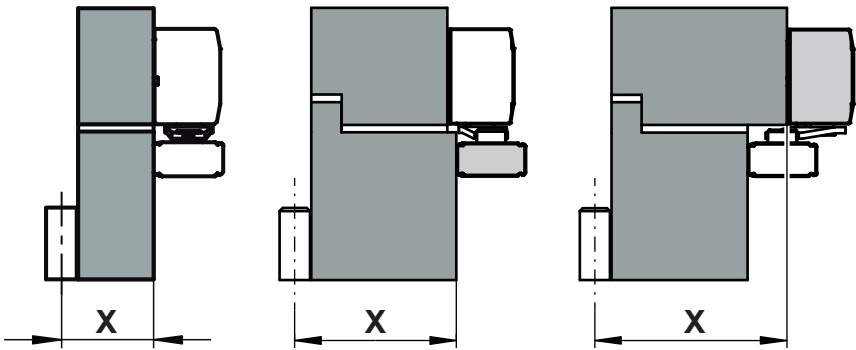
X	OTS max. α *
70 mm	111°
80 mm	107°
90 mm	105°

* bei glattschlagenden Türen.
Bei nicht glattschlagenden
Türen ist max. α geringfügig
kleiner.

* with flush doors
Max. α is slightly smaller with
overlapping doors.

* pour portes affleurantes
En cas de portes avec
recouvrement, max α est
légèrement inférieur.

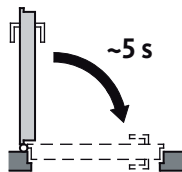
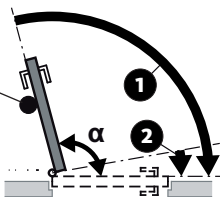
* para puertas enrasadas
En caso de portas con solapa,
máx. α estará ligeramente
inferior.



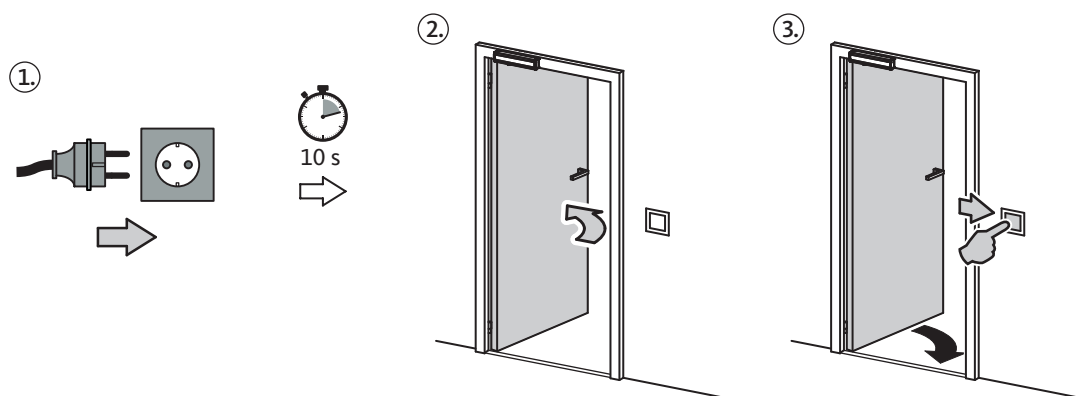
B 7122 0000

Türstopper
Doorstop

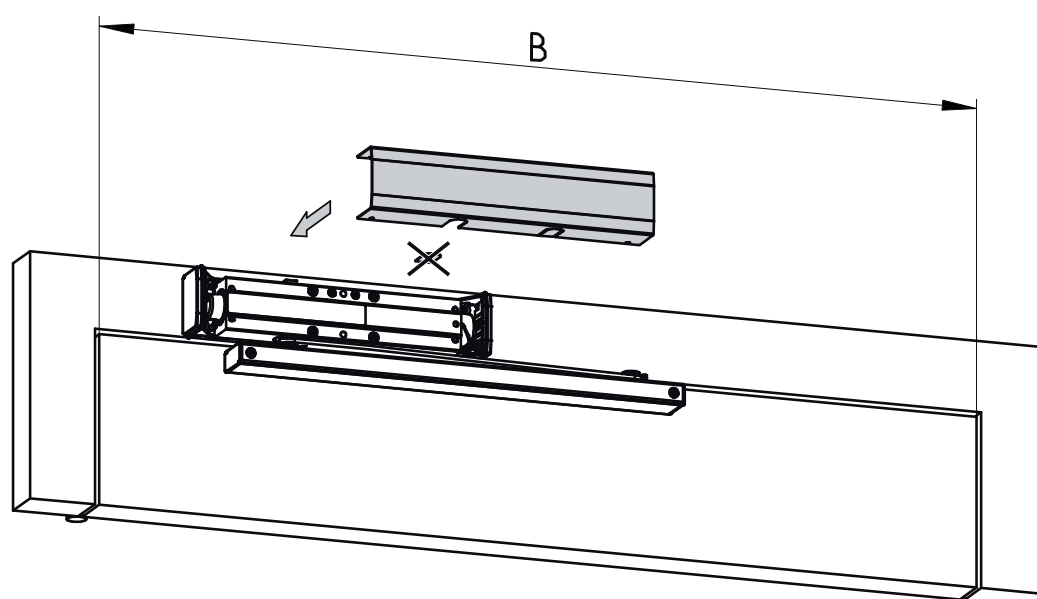
Butoir de porte
Tope de puerta



9



10

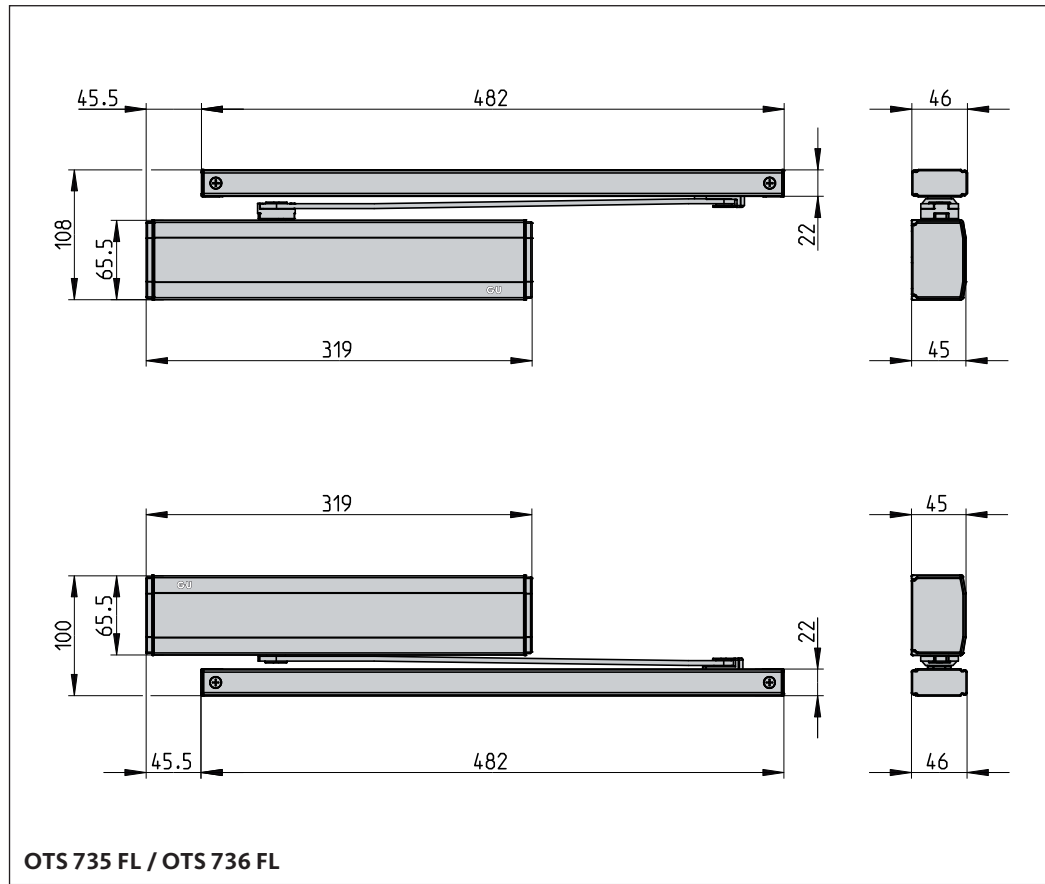


Schließkraft Closing force Force de fermeture Fuerza de cierre		
OTS	EN	B
OTS 735 FL	5	≤ 1250 mm
OTS 736 FL	6	≤ 1400 mm



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