



① 2x **PL 10 S1**  
(100 / 150 / 200 / 300 mm)



② 1x **FV1** (2x) L= 1200 mm



③ incl. 2x **B18**



2x **K15-Set**

④ 2x **K15**



⑤ 2x **F11**



⑥ 2x **B16ST** (8x40)



⑦ 1x **USKM**



## ORDER DATA

	Part.-No.		
<b>Components</b>			
<b>2x PL10 S1 (price per drive)</b>			
PL10-100 (FAH min. 550 mm)	<b>565010</b>		
PL10-150 (FAH min. 600 mm)	<b>565015</b>		
PL10-200 (FAH min. 700 mm)	<b>565020</b>		
PL10-300 (FAH min. 1000 mm)	<b>565030</b>		
<b>1x FV1-R L= 1200 mm</b>			
FV1-R (2x) ( FAB min. 1200 mm)	<b>515111</b>		
<b>2x Frame bracket set (price per frame bracket set)</b>			
K15 Set	<b>517590</b>		
<b>1x Control module</b>			
USKM	<b>512140</b>		
<b>Optional accessories</b>			
B21-2 base plate FV L = 1200; FÜ>10 mm	<b>515183</b>		
B22 base plate for B18 glazing bead	<b>301599</b>		

## Installation requirements

Opening direction	inward
Drive length (eye bolt – eye bolt)	280 ± 7 mm + Stroke
Required mounting space FV (on the window frame profile)	min. 38 mm
Required mounting space PL (on the window frame profile)	min. 38 mm
Weight of the casement	max. 30 kg/m <sup>2</sup>
Width of the casement (FAB)	1200 – 2500 mm
Min. height of the casement (FAH)	see mounting dimensions
Rated voltage	24V DC (19V ... 28V)
Cut-off current	1,6 A
Rated power	30 W