



# Changes barriers

SOMMER Antriebs- und Funktechnik GmbH  
tfl\_PM\_17.11.2021

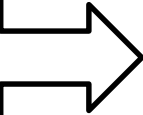


# Changes barriers

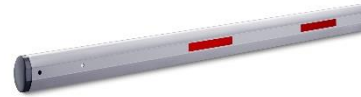


## Product names

ASB-6010



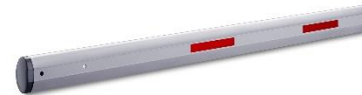
ASB-Stahl



580 / 400



H10

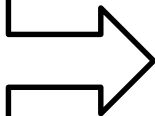


500 LED

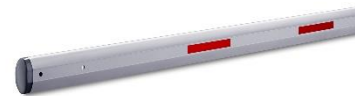


H14

ASB-6010A  
ASB-5014A  
ASB-5507A



ASB-Alu



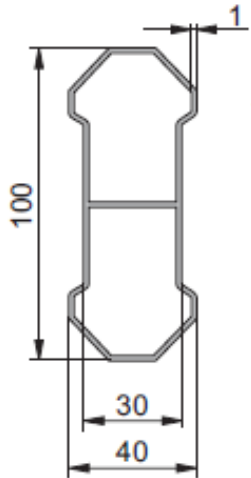
580 / 400



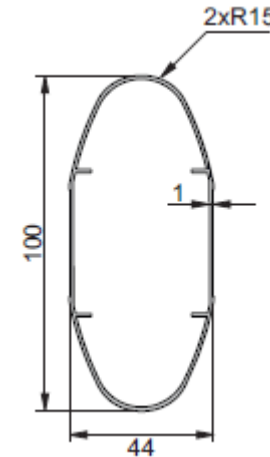
D07

## Barrier boom design

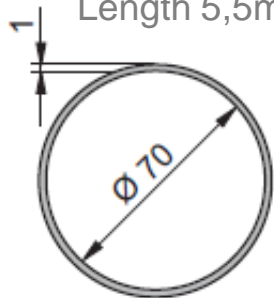
H10 / H14  
Length 6m / 5m



580 / 400 / 500 LED  
Length 5,8m / 4m / 5m



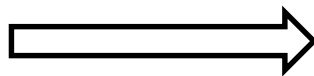
D07  
Length 5,5m



# Changes barriers

## Barrier boom pick-up

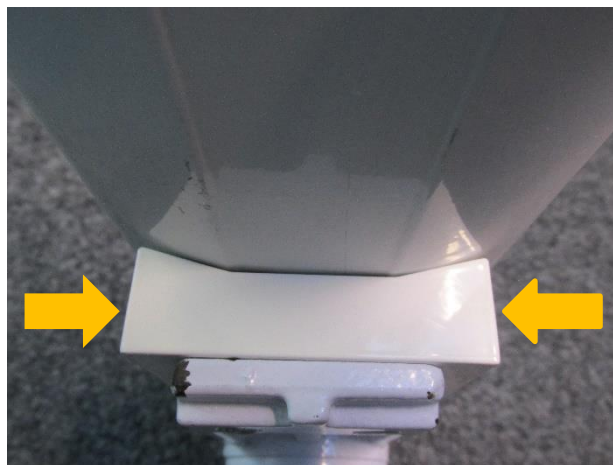
before



current



Barrier boom adapter S13028-00001



# Changes barriers

## Sales sets

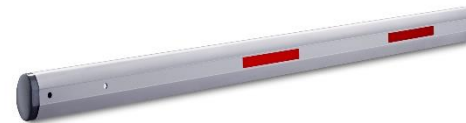
No more sets of barriers and barrier booms!

Barrier boom must be recorded / ordered separately

ASB-Alu



Barrier boom 580



or barrier boom 400



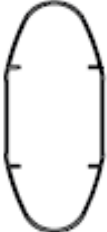

or barrier boom 500 LED



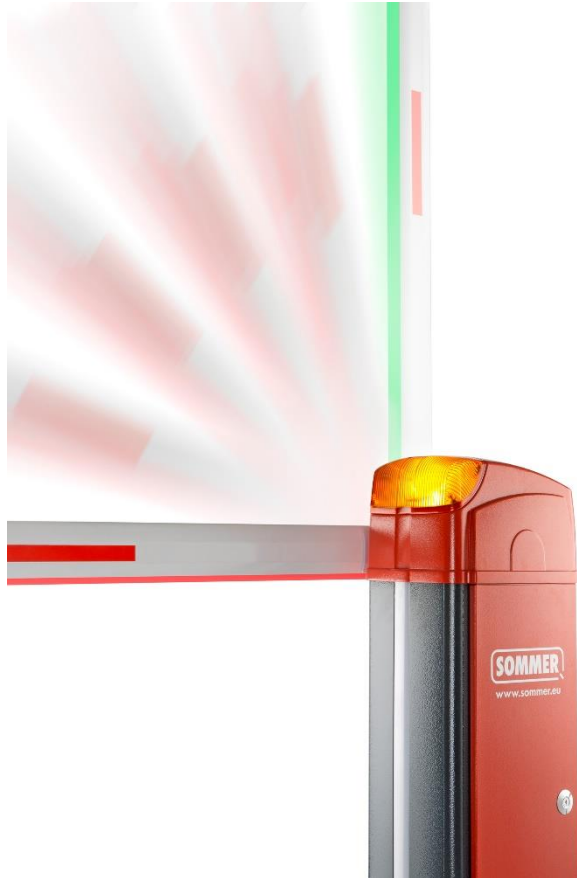
or ASB-Stahl



## Compatibility of the barrier booms

Article description Article number	Length	Profile	ASB Alu	ASB Stahl
<b>400</b> S12772-00002	4 m		✓	✓
<b>580</b> S12772-00001	5.8 m		✓	✓
<b>LED 500</b> S12773-00001	5 m		✓	

## LED barrier boom now with red and green LEDs



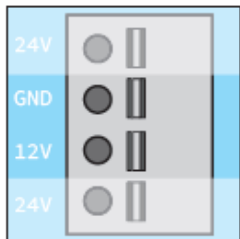
+



Relay 7042V000  
*Required for the traffic light function*

## Connection LED Barrier arm 500 LED

green or red illumination



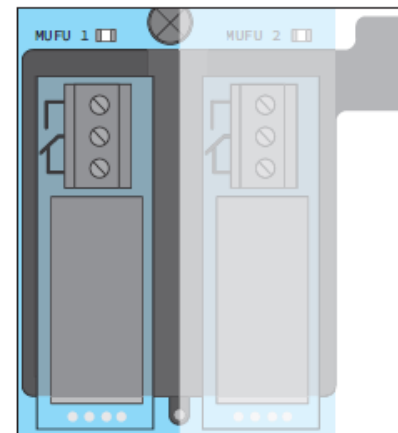
	Green lighting	Red lighting
GND	Green wire (GN)	Red wire (GN)
+12 V	Brown wire (BN)	Brown wire (BN)

green and red illumination as traffic light function



### INFORMATION:

Optional relay (Relay) required.



1. Plug the Relay into the Mufu1 slot.
2. Wire as shown in the table.

GND (control unit)	COM (Relay)
Green wire, boom (GN)	NO (Relay)
Red wire, boom (RD)	NC (Relay)
Brown wire, boom (BN)	12V (control unit)



Thank you for your attention!