

Product data sheet

R guide rail BG TS 5000

ECwire Set *



With electric hold-open device, smoke switch control unit ECwire, levers, ceiling-mounted smoke detectors, opposite hinge side

AREAS OF APPLICATION

- Single leaf doors
- Hold-open systems with integrated hold-open device and smoke switch
- Installation on the opposite hinge side
- Right and left single-action doors

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PRODUCT FEATURES

- Power supply for 230 V supply voltage
- Smoke switch with adaption of the alarm threshold, contamination indicator and concealed release button for testing
- Retention force of the electromechanical hold-open device can be variably adjusted
- Additional smoke switch included in the package
- Height compensation of +/- 2 mm possible

TECHNICAL DATA

Productname	R guide rail BG TS 5000 ECwire Set *
Supply voltage	230 V AC
Input voltage	230 V AC
Frequency of supply voltage	50/60 Hz
Duty rating	100 %
IP rating	IP20
Standard conformity	EN 1155
Approvals	General building approval from DIBt as a hold-open system
Length	745 mm
Width	55 mm
Height	30 mm
opening restrictor upgradable	Yes
Hold-open function	Electrical
Hold-open device can be overridden	Yes
Hold-open range	80 °
Smoke switch integrated	Yes
Contamination indicator	Yes
Adaption of the alarm threshold	Yes
Integrated power supply	Yes
Height correction possible	Yes
Flexible opening restrictor	Yes

VARIANTS / ORDER INFO

Designation	Description	Ident-No.	Colour	Supply voltage	Dimensions
Set R-guide rail BG TS 5000 ECwire *	with electric hold-open device, integrated smoke switch control unit ECwire for straightforward wiring using 2-wire technology, including lever and 2-unit ceiling-mounted smoke detector type GC 162 (white)	155002	according to RAL	230 V AC	745 x 55 x 30 mm

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Designation	Description	Ident-No.	Colour	Supply voltage	Dimensions
Set R-guide rail BG TS 5000 ECwire	with electric hold-open device, integrated smoke switch control unit ECwire for straightforward wiring using 2-wire technology, including lever and 2-unit ceiling-mounted smoke detector type GC 162 (white)	155003	Stainless steel optic	230 V AC	745 x 55 x 30 mm
Set R-guide rail BG TS 5000 ECwire *	with electric hold-open device, integrated smoke switch control unit ECwire for straightforward wiring using 2-wire technology, including lever and 2-unit ceiling-mounted smoke detector type GC 162 (white)	155001	white RAL 9016	230 V AC	745 x 55 x 30 mm
Set R-guide rail BG TS 5000 ECwire *	with electric hold-open device, integrated smoke switch control unit ECwire for straightforward wiring using 2-wire technology, including lever and 2-unit ceiling-mounted smoke detector type GC 162 (white)	155000	silver-coloured	230 V AC	745 x 55 x 30 mm

ACCESSORIES

FLEXIBLE OPENING RESTRICTOR

For E and R guide rails, single and double leaf



Designation

Flexible opening restrictor

INSTALLATION MATERIAL

MOUNTING PLATE *

for R guide rail BG



Designation

Mounting plate guide rail BG

Mounting plate guide rail BG

R guide rail BG TS 5000 ECwire Set *



LINTEL CASING BRACKET *

for R guide rail



Designation

Lintel casing bracket

Lintel casing bracket

* The products designated above may vary in form, type, characteristics, function, or availability depending on the country. Please get in touch with your GEZE contact person if you have any questions.