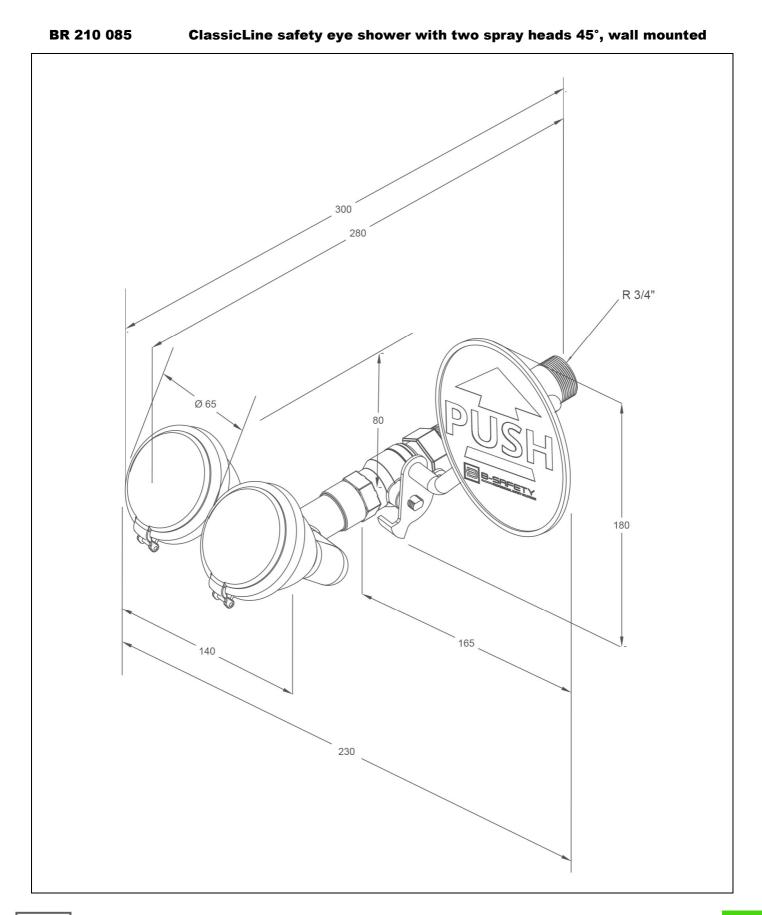
INFORMATION FOR ENGINEERING

EYE SHOWERS

ClassicLine

www.b-safety.com





B-SAFETY GmbH - Oststraße 85 - DE-22844 Norderstedt Fon: +49-(0)40/53 80 92-70 - Fax: +49-(0)40/53 80 92-86 Web: www.b-safety.com - E-Mail: info@b-safety.com

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Technical description

ClassicLine safety eye shower with two spray heads 45°, wall mounted

- connection pipe of stainless steel for easy installation and alignment of the shower, chemical resistant green powder coated, water inlet 3/4" male

- ball valve 1/2" of stainless steel, with PUSH-lever actuation, DIN-DVGW tested and certificated

- push plate made of steel, chemical resistant green powder coated, length 130 mm, with large signal "PUSH", luminescent according to DIN 67510

- integrated flow regulation 14 litre / minute for a standard-compliant jet pattern at a specified working range of 1.5 to 5 bar flow pressure

- high-performance spray heads for large-scale dispersion of water, 45° angled, with plastic spray plate, largely scale-free,

with rubber sleeves and sealed dust caps

- sign for eye shower according to EN ISO 7010 und ASR A1.3, self-adhesive PVC-film, 100 x 100 mm, viewing distance 10 metre

- height 180 mm, projection 300 mm, total width incl. lever 230 mm

- mounting height 900 mm (± 200 mm)

- according to BGI/GUV-I 850-0, DIN 1988 and EN 1717

- according to ANSI Z358.1-2014 and EN 15154-2:2006

- DIN-DVGW tested and certificated

Manufacturer: B-SAFETY or equal

Article-No.: BR 210 085

Technical specifications		
Minimum flow pressure:	1.5 bar	
Operating pressure:	1.5 to 5 bar	
Flow rate:	14 l/min	
Water inlet:	¾" male	
Dimensions (H x W):	180 x 230 mm	

Compliance with standards	Approvals
- EN 15154-2:2006	- DIN-DVGW, NW-0417CL0263
- ANSI Z358.1-2014	- GOST-R, Zertifikats-Nr. 0615463

Material overview	Material	Material description
High-performance shower head:	plastic POM, EPDM	-
U-distributor:	plastic POM	-
Ball valve:	stainless steel	AISI 316
Push plate:	steel	-
Flow regulator:	plastic POM	-
Connection thread, adapter:	stainless steel	AISI 304
Double nipple:	stainless steel	AISI 316
Sign for eye shower:	PVC-foil	-

Product overview	
BR 210 085	ClassicLine safety eye shower with two spray heads 45°, wall mounted



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Accessories for safety eye showers							
Product overview	Model	Material	Water inlet	Water outlet	Article-No.		
	Maintenance ball valve for safety showers with removable trigger lever.	stainless steel	3/4" female	3/4" female	BR 830 955		
	Thermostatic mixing valve for eye showers, adjustment range 20 - 43°C, scald protection 43°C, flow rate max. 20 l/min.	brass	1/2" male and 3/4"male	1/2" male and 3/4"male	BR 710 940		
	Flow switch for eye showers and safety showers, protection degree IP 65, electrical supply with 1.5 m cable.	brass	3/4" female	3/4" female	BR 710 800		
	Alarm system for eye showers & safety showers with siren-/flashlight combination. Prewired junction box inclusive electronic switch. Electrical supply: 230 V - 50 Hz	-	-	-	BR 015 800		

