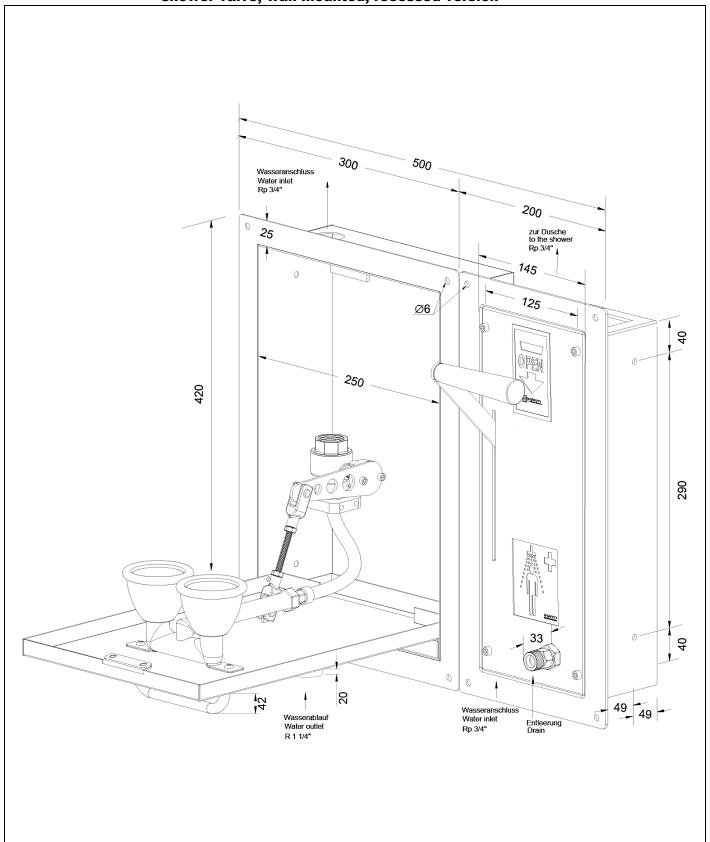
PremiumLine

www.b-safety.com

BR 285 095

PremiumLine safety eye shower in stainless steel cabinet, inclusive safety shower valve, wall mounted, recessed version



INFORMATION FOR ENGINEERING

PremiumLine

www.b-safety.com

Technical description

PremiumLine safety eye shower in stainless steel cabinet, inclusive safety shower valve, wall mounted, recessed version

- housing of stainless steel, polished, recessed wall mounting, dimensions (H x W x D): 425 x 505 x 100 mm, mounting hole dimension (H x W): 380 x 460 mm
- integrated swivel door of stainless steel, polished, with simultaneous triggering of the eye shower when the door is swung down
- Sign "OPEN" for confusion-free use in emergencies, orange, photoluminescent according to DIN 67510
- ball valve 3/4" of stainless steel, with swivel door actuation, DIN-DVGW tested and certificated
- high-performance spray heads made of stainless for large-scale dispersion of water, polished, with plastic spray plate, low calcification, incl. rubber sleeves and sealed dust caps, mounted over distributor fork
- integrated flow regulation 14 litre / minute for a standard-compliant jet pattern at a specified working range of 2.5 to 5 bar flow pressure
- inclusive sign for eye shower according to EN ISO 7010 und ASR A1.3 on the swivel door, self-adhesive PVC-film, 100 x 100 mm, viewing distance 10 metre
- safety shower valve in separate housing of stainless steel, polished, attached to the left or right side of the eye shower housing
- ball valve 3/4" of stainless steel, with lever actuation, DIN-DVGW tested and certificated, water inlet 3/4" male
- opening angle 90°, not self-closing
- lever made of stainless steel, polished, length 160 mm
- robust handle of plastics, diameter 25 mm, length 90 mm
- Sign "OPEN" for confusion-free use in emergencies, orange, photoluminescent according to DIN 67510
- flow rate at least 60 litre / minute at 1 bar dynamic water pressure
- height 425 mm, width 505 mm, depth 100 mm
- mounting hole dimension 380 x 460 mm
- mounting height 865 mm (± 200 mm)
- according to BGI/GUV-I 850-0, DIN 1988 and EN 1717
- according to ANSI Z358.1-2014 and EN 15154-1:2006, EN 15154-2:2006 and EN 15154-5:2019
- DIN-DVGW tested and certificated Manufacturer: B-SAFETY or equal

Article-No.: BR 285 095

Technica	l snoc	ifica	tions
i ecnnica	II SDEC	HICZ	tions

Minimum flow pressure: 2.5 bar 2.5 to 5 bar Operating pressure: Flow rate: 14 I/min Water inlet: 3/4" female Water outlet: 1 1/4" male

Dimensions (H x W x D): 425 x 505 x 100 mm

Compliance with standards	Approvals	
- ANSI Z358.1-2014	- DIN-DVGW, NW-0416CL0425	
- EN 15154-1:2006	- DIN-DVGW, NW-0417CL0263	
- EN 15154-2:2006		
- EN 15154-5:2019		



INFORMATION FOR ENGINEERING

PremiumLine

www.b-safety.com

Material overview	Material	Material description
High-performance shower head:	stainless steel	AISI 316
U-distributor:	stainless steel	AISI 316
Ball valve:	stainless steel	AISI 316
Housing, swivel door:	stainless steel	AISI 304
Flow regulator:	plastic POM	-
Hose cover:	stainless steel	AISI 304
Hose fittings:	brass	CW617N, CW614N
Piping, adapter:	stainless steel	AISI 316
Safety shower valve- lever actuation:	stainless steel	AISI 316
Safety shower valve- handle:	plastic	-
Sign for eye shower:	PVC-foil	-

Product overview	
BR 285 095	PremiumLine safety eye shower in stainless steel cabinet, inclusive safety shower valve, wall mounted, recessed version

