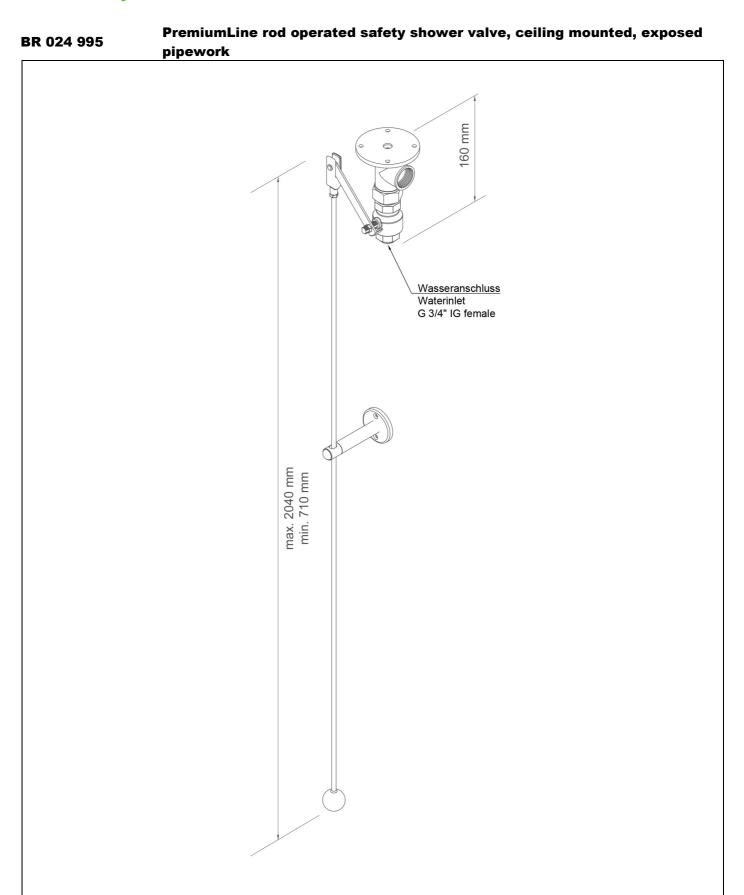
INFORMATION FOR ENGINEERING

PremiumLine

www.b-safety.com





Technical description

PremiumLine rod operated safety shower valve, ceiling mounted, exposed pipework

- ceiling flange with 4 mounting holes of stainless steel, polished, water inlet 3/4" female
- ball valve ³/₄" of stainless steel, with pull rod actuation, DIN-DVGW tested and certificated
- flow rate at least 60 l/min at 1 bar flow pressure
- opening angle 90°, not self-closing
- pull rod of stainless steel, length 1350 mm, with plastic ball handle, black
- holder for pull rod made of stainless steel, polished
- information sign "OPEN" for confusion-free use in an emergency, orange, photoluminescent according to DIN 67510
- mounting height for lower edge of pull rod handle according to the standards listed below: 0 to 1750 mm height above floor - according to BGI/GUV-I 850-0, DIN 1988 and DIN EN 1717
- according to ANSI Z358.1-2014, DIN EN 15154-1:2006 and DIN EN 15154-5:2019
- Manufacturer: B-SAFETY or equal

Article-No.: BR 024 995

Technical specifications

| Minimum flow pressure: | 1 bar |
|-------------------------|--|
| Operating pressure: | 1 to 5 bar |
| Flow rate: | at least 60 l/min at 1 bar flow pressure |
| Water inlet: | ¾" female |
| Dimensions (H x W x D): | 710 – 2040 x 136 x 80 mm |

| Norm conformity | Approvals |
|-----------------------|-----------|
| - DIN EN 15154-2:2006 | - |
| - DIN EN 15154-5:2019 | |
| - ANSI Z358.1-2014 | |

Mounting-Instructions

For an installation in accordance with DIN EN 15154-1:2006 it must be ensured, that the safety shower installation is self-draining between valve and shower head.

| Material-overview | Material | Material description |
|-------------------|-----------------|----------------------|
| Ceiling flange: | stainless steel | AISI 316 |
| Ball valve: | stainless steel | AISI 316 |
| Lever: | stainless steel | AISI 316 |
| Pull rod: | stainless steel | AISI 304 |
| Ball handle: | plastic | - |
| Pull rod holder: | stainless steel | AISI 316 |

| Product overview | |
|------------------|---|
| BR 024 995 | PremiumLine rod operated safety shower valve, ceiling mounted, exposed pipework |



PremiumLine