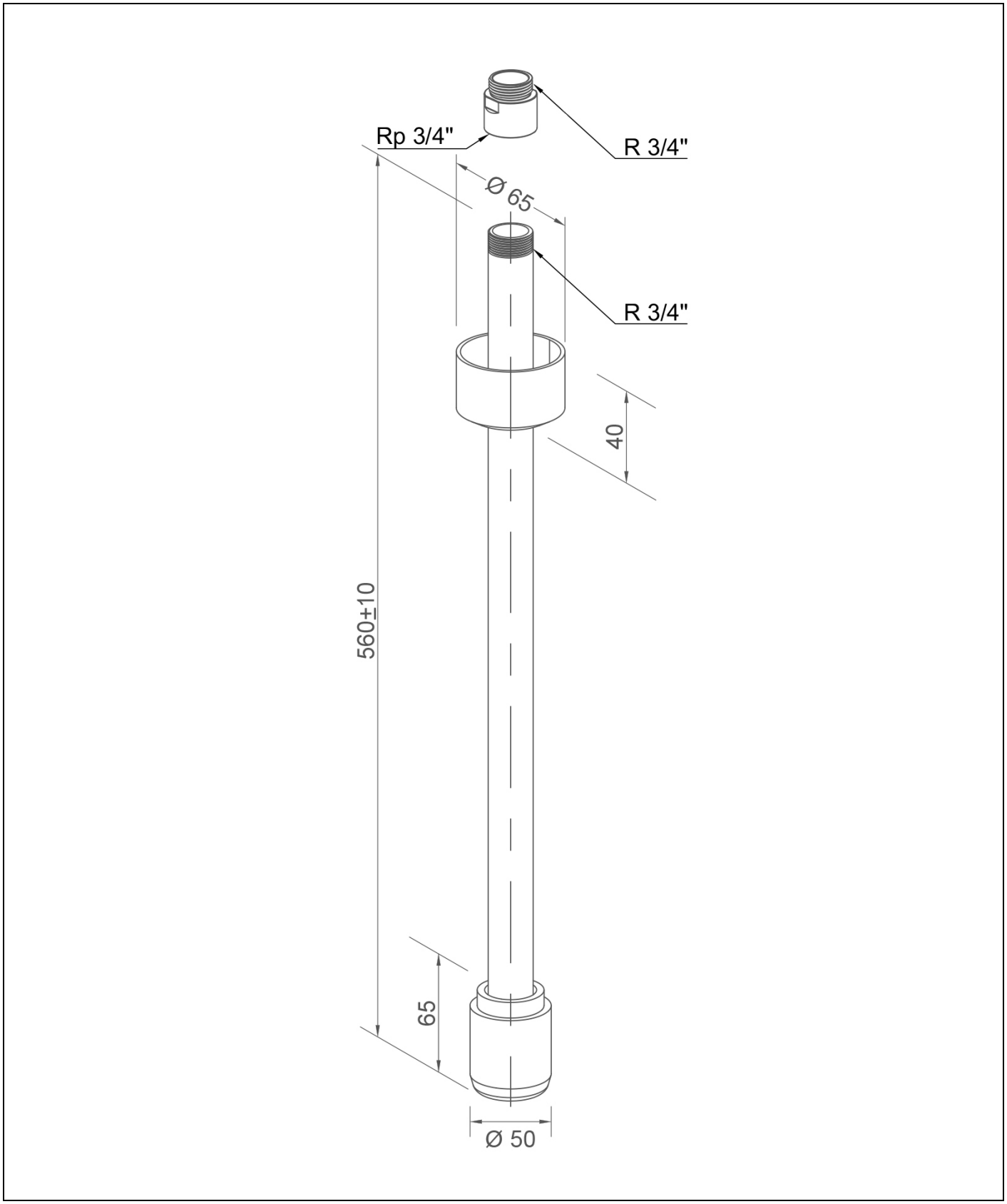
BR 075 085 **ClassicLine safety shower arm, ceiling mounted**



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Technical description

ClassicLine safety shower arm, ceiling mounted
- ceiling shower arm ¾“ made of stainless steel, chemical resistant green powder coated, headroom 560 mm, water inlet ¾” male
- push-on rosette of polyamide to cover the installation
- integrated automatic flow regulation 50 l/min. for a spray pattern acc. to the norms at a specified operating range of 1.5 to 3 bar dynamic water pressure
- high-performance shower head of chemical resistant plastics, black, with improved spray pattern, corrosion resistant, largely scale and maintenance-free, very robust, self-draining
- sign for body safety shower according to DIN EN ISO 7010 und ASR A1.3, self-adhesive PVC-film, 150 x 150 mm, viewing distance 15 metre
- mounting height 2760 mm (± 100 mm)
- 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
- DIN-DVGW tested and certificated

Manufacturer: B-SAFETY or equal
Article-No.: BR 075 085

Technical specifications

Minimum flow pressure:	1.5 bar
Operating pressure:	1.5 to 3 bar
Flow rate:	50 l/min
Water inlet:	¾“ female
Dimensions (H x W x D):	560 x 65 x 65 mm

Norm conformity	Approvals
- DIN EN 15154-1:2006	- DIN-DVGW, DVGW, NW-0417CL0263
- DIN EN 15154-5:2019	
- ANSI Z358.1-2014	

Material-overview	Material	Material description
High-performance shower head:	plastic POM	-
Flow regulator:	plastic POM	-
Piping:	stainless steel	AISI 304
Push-on rosette:	plastic polyamide	-
Sign for body safety shower:	PVC-foil	-

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.

Product overview	
BR 075 085	ClassicLine safety shower arm, ceiling mounted - flow rate 50 l/min (hazard class I according to DIN EN 15154-5:2019)
BR 075 085 / 75L	ClassicLine safety shower arm, ceiling mounted - flow rate 75 l/min / 20 GPM (hazard class II according to DIN 12899-3:2009)
BR 075 085 / 110L	ClassicLine safety shower arm, ceiling mounted - flow rate 110 l/min (hazard class III according to DIN 12899-3:2009)

Accessories for safety shower arms

Product overview	Model	Material	Water inlet	Water outlet	Article-No.
	Flow switch for eye showers, protection degree IP 65, electrical supply with 1.5 m cable.	Brass	3/4“ female	3/4“ female	**BR 710 800**
	Flow switch for eye showers & safety showers, protection degree IP 65, electrical supply with 1.5 m cable. Suitable for EX zones 1 & 2. Water connection: 3/4" female.	Brass	3/4“ female	3/4“ female	**BR 710 800EX**
	ClassicLine 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**

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