

K115 Sprinklers

SSP - SSU



SSP Standard 3/4"



SSP Fast 1/2"



SSU Fast 3/4"



SSU Standard 1/2"

Description

The sprinklers spray pendent (SSP) and spray upright (SSU) have a parabolic water distribution directed towards the ground on a specific area. A spray sprinkler discharges from 80 to 100 % of the total water flow in a downward direction.

Technical Specifications

- Maximum working pressure: 12 bars
- Material : brass (body and deflector)
- Maximum factory pressure test: 35 bars (made on each sprinkler)
- Packing: polystyrene box of 20 units, Dim. 0.25x0.205x0.08 m., Weight = 1.6 kg
- Accessory : Sprinkler Neptune spanner



	Pendent SSP		Upright SSU	
	RTI 108 / RO4251	RTI 33 / RO4231	RTI 108 / RO4151	RTI 33 / RO4131
K factor	115.2	115.2	115.2	115.2
Orifice (mm)	20	20	20	20
Thread*	1/2" or 3/4"	1/2" or 3/4"	1/2" or 3/4"	1/2" or 3/4"
Bulb Ø (mm)	5	3	5	3
Temperature (°C)	57-68-79-93-141-182	57-68-79-93-141	57-68-79-93-141-182	57-68-79-93-141
Height (mm)	67 (1/2") - 58 (3/4")	67 (1/2") - 58 (3/4")	67 (1/2") - 58 (3/4")	67 (1/2") - 58 (3/4")
Width (mm)	33	33	42	42
Finish	Brass / Chrome White / Black / RAL	Brass / Chrome White / Black / RAL	Brass / Chrome White / Black / RAL	Brass / Chrome White / Black / RAL
Approval	FM	FM	FM	FM

* BSP as standard, NPT on request

Bulb colour	Orange	Red	Yellow	Green	Blue	Mauve
Temperature (°C / °F)	57 / 135	68 / 155	79 / 175	93 / 200	141 / 286	182 / 360

Reference

Approval FM → 1	Thread 1/2" (DN15) → 2 3/4" (DN20) → 3		Temperature 57°C → 1 / 68°C → 2 79°C → 3 / 93°C → 4 141°C → 5 / 182°C → 6		Action Standard → S (5mm) Quick response → F (3mm) Open → O	
Model Neptune → N	Orifice K115 → 3	Type SSU → U SSP → P	Finish Brass → L Chrome → C White → B Black → N Painted → R*	N	C	
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* specify RAL