

PopStar family™

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Primary applications: Public lawns, parks and private gardens

Main features

- Excellent performance in a wide range of applications
- Easy tool-free hold & rotate arc adjustment (30°-360°)
- Colour-coded nozzles for easy identification and monitoring
- Range of nozzles for adaptation of uniform irrigation rates to different irrigation sectors
- Uniform irrigation: distribution uniformity above CU 88%
- Quick and simple maintenance
- Ribbed canister for anti-vandalism anchoring
- Ratchet mechanism for safe head rotation
- Unique nozzle design shape creates optimum close-to-sprinkler watering

PopStar Plus (green cover): Arc memory for one-time arc adjustment
Designed especially for public areas



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Technical data

Pop-up height: 10 cm
 Pop-Star irrigation arc: 30° - 360°
 Pop-Star Plus irrigation arc: 40° - 360°
 Jet height: 2.3 - 3.0 m (according to nozzle and pressure)
 Recommended working pressure: 2.5 - 4.5 bar
 Spacing: up to 12 m
 Integral anti-drainage device: 1.2 m
 1/2" water inlet

Performance table

Nozzle	P bar	Q m³/h	D (m)	
			max.	min.
2	2.0	0.17	18.4	16.0
	3.0	0.20	18.4	16.0
	4.0	0.24	18.4	16.0
3	2.0	0.24	18.4	13.0
	3.0	0.30	18.4	13.0
	4.0	0.35	19.0	13.0
4	2.0	0.31	20.0	11.0
	3.0	0.39	21.0	11.0
	4.0	0.45	21.0	11.0
6*	2.0	0.52	22.0	17.0
	3.0	0.67	23.0	17.0
	4.0	0.78	23.0	17.0
8	2.0	0.62	22.0	18.0
	3.0	0.80	23.0	18.0
	4.0	0.93	23.0	18.0
9	2.0	0.85	22.0	19.0
	3.0	1.10	24.0	19.0
	4.0	1.27	25.0	19.0

