



Rotor Rain™  
1/2" Thread

PERFORMANCE					
TESTED 0.2 m ABOVE GROUND					
NOZZLE COLOUR AND ORIFICE SIZE	PRESSURE (kPa)	FLOW (lph)	DIAMETER OF THROW (m)	STREAM HEIGHT (m)	DEFLECTOR DIAMETER (m)
GREEN 1.5 mm	100	77	7.8	0.54	
	150	94	8.7	0.54	2.8
	200	110	9.1	0.64	
	250	120	8.5	0.66	
BLUE 1.7 mm	100	100	8.6	0.66	
	150	125	9.3	0.74	2.8
	200	145	9.6	0.77	
	250	163	9.3	0.88	
GREY 1.9 mm	100	125	8.9	0.72	
	150	153	10.2	0.80	2.8
	200	178	9.8	0.84	
	250	200	10.0	0.91	
YELLOW 2.0 mm	100	147	10.0	0.62	
	150	183	11.0	0.80	3.0
	200	215	11.2	0.94	
	250	240	11.0	0.99	
OLIVE 2.1 mm	100	168	10.7	0.68	
	150	205	11.6	0.82	3.0
	200	235	11.8	0.88	
	250	265	11.4	0.91	
RED 2.4 mm	100	195	11.0	0.64	
	150	240	12.5	0.89	3.2
	200	280	12.5	0.99	
	250	315	12.1	1.05	
ORANGE 2.6 mm	100	245	10.9	0.65	
	150	300	11.9	0.79	3.2
	200	350	12.1	0.91	
	250	395	12.0	0.96	
PURPLE 2.8 mm	100	265	11.2	0.79	
	150	330	12.8	0.92	4.0
	200	385	13.0	1.06	
	250	430	12.4	1.12	



### SPECIFICATIONS

DIMENSIONS ASSEMBLED	ROTOR RAIN™ 3/8"	ROTOR RAIN™ 1/2"	UV STABILIZED MATERIAL	BASE/CONNECTION TYPE
HEIGHT	49 mm	49 mm	FRAME acetal	Inlet: THREAD 3/8" BSPM
WIDTH	46 mm	46 mm	FLIPPER nylon	Inlet: THREAD 1/2" MNPT
WEIGHT (approx)	8.0 g	10.5 g	NOZZLE acetal	Inlet: THREAD 3/8" MNPT