

SIME LUXOR - NOZZLE RANGES 7 TO 20 mm

Diameter	Pressure		Jet length		Capacity		Values for a single sprinkler	
							Irrigated area	Rainfall per hour
mm	bar	psi	m	feet	l/min	cu.m/h	sq.m	mm/h
10 4	2	29	20.5	62	102	6.1	1319	4.6
	3	44	23	72	124	7.4	1734	4.2
	4	56	26	79	144	8.6	2122	4
	5	70	28.5	87	165	9.8	2550	3.8
12 4	2	29	21	64	127	7.6	1384	5.5
	3	44	24	73	156	9.3	1808	5.2
	4	56	27	82	180	10.8	2289	4.7
	5	70	30	91	201	12.1	2826	4.3
14 4	2	29	21.5	66	173	10.4	1451	7.1
	3	44	26.5	81	212	12.7	2205	5.7
	4	56	30.5	93	245	14.7	2920	5
	5	70	33.5	102	274	16.4	3523	4
16 4	2	29	22	67	225	13.5	1520	8.9
	3	44	28.5	87	276	16.5	2550	6.5
	4	56	31.5	96	319	19.1	3115	6.1
	5	70	35.5	108	357	21.4	3957	5.4
18 4	3	44	30	91	350	21	2826	7.4
	4	56	33.5	102	405	24.3	3523	6.9
	5	70	37	113	452	27.1	4298	6.3
	6	85	40	122	496	29.8	5024	5.9



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