

16 mm Aqua-Traxx® Recommended Run Length (m) Chart for Varying Ground Slopes								
Code	Emitter Spacing	EU(%)	Downhill			Flat	Uphill	
		%	3%	2%	1%	0%	1%	2%
Low Flow 0.49 L/h @ 55 kPa								
EA5xx0834-yyy	20 cm	95	10	14	30	109	26	13
		90	59	235	254	199	102	61
		85	299	316	330	250	145	93
EA5xx1222-yyy	30 cm	95	10	15	29	142	27	14
		90	56	96	333	258	111	61
		85	142	398	414	325	164	97
EA5xx1617-yyy	40 cm	95	10	15	29	171	27	14
		90	55	88	399	313	116	59
		85	119	462	499	391	174	98
EA5xx2411-yyy	60 cm	95	10	15	30	224	27	15
		90	54	84	502	405	121	61
		85	113	542	639	509	186	99
Medium Flow 0.76 L/h @ 55 kPa								
EA5xx0850-yyy	20 cm	95	9	15	35	85	26	13
		90	77	196	192	153	91	58
		85	239	244	238	192	125	87
EA5xx1234-yyy	30 cm	95	12	14	30	109	27	13
		90	58	246	254	199	102	60
		85	298	316	315	250	145	93
EA5xx1625-yyy	40 cm	95	10	15	29	132	27	14
		90	56	101	308	239	109	61
		85	340	373	382	301	159	96
Standard Flow 1.02 L/h @ 55 kPa								
EA5xx04134-yyy	10 cm	95	10	17	56	43	22	13
		90	104	102	95	80	61	46
		85	120	126	118	102	80	62
EA5xx0867-yyy	20 cm	95	9	15	91	68	24	13
		90	158	163	156	127	82	55
		85	201	233	194	159	111	81
EA5xx1245-yyy	30 cm	95	10	14	35	90	27	13
		90	65	210	208	165	94	59
		85	256	263	258	208	131	89
EA5xx1634-yyy	40 cm	95	10	15	31	109	27	14
		90	58	246	254	199	10	60
		85	298	316	315	250	145	93
EA5xx2422-yyy	60 cm	95	10	15	30	142	27	14
		90	55	94	333	258	111	62
		85	139	399	414	325	164	98
Cane Flow 1.20 L/h @ 55 kPa								
EA5xx1642-yyy	40 cm	95	9	14	33	94	25	14
		90	191	219	215	173	97	59
		85	265	275	267	218	135	90
EA5xx2428-yyy	60 cm	95	10	14	28	123	28	14
		90	57	268	288	224	107	61
		85	326	352	356	282	154	96

Run lengths apply to single laterals only. Derate if multiple laterals are connected to a header submain.