



LIGHTING

Bubbler Water Pressure Guide

Plume height data should only be used as a reference - actual plume height may vary based upon a variety of factors including but not limited to system plumbing and water conditions.

WATER DEPTH	50mm / 2"	100mm / 4"	150mm / 6"	200mm / 8"	250mm / 10"
PIPE SIZE	50mm / 2"	50mm / 2"	50mm / 2"	50mm / 2"	50mm / 2"
LPM / GPM	PLUME HEIGHT (MM / INCHES)				
57 / 15	140 / 5.5	160 / 6.2	150 / 5.4	100 / 3.9	70 / 2.7
76 / 20	250 / 9.8	240 / 9.4	220 / 8.6	170 / 6.7	130 / 5.1
87 / 23		370 / 14.5	320 / 12.5	250 / 9.8	220 / 8.6
114 / 30		580 / 22.8	410 / 16.1	320 / 12.5	300 / 11.8
151 / 40		750 / 29.5	520 / 20.4	390 / 15.3	360 / 14.1
170 / 45		820 / 32	620 / 24.4	450 / 17.7	410 / 16.1

*Pump used: 3HP variable speed pump