LFS Sprinkler Quick Reference
Specialty Produce Irrigation, 40' x 40' Rectangular

The LF Series sprinkler by Rain Bird provides the precise irrigation required to promote germination of vegetable seeds. Water droplets that resemble rain are disbursed in a gentle fan pattern that minimizes seed displacement and soil compaction. The high uniformity and application efficiency of the LF sprinkler decreases replanting and yields more uniform stands of high quality produce. In addition to higher yields, more efficient irrigation also decreases the total volume of water that must be pumped, providing a reduction in operating costs.

The rugged LF Series sprinkler features color coded, interchangeable nozzles and deflectors that provide easy reconfigurations in sprinkler performance in response to changes in head or lateral spacing. Superior wind resistance is achieved via lower operating pressures, uniform droplets and low angle trajectories. The patented bearing design located out of the water stream provides extreme grit tolerance. If you have been frustrated in your search for a more efficient way to irrigate your vegetable crops, look no further than the LFS from Rain Bird, where legendary impact sprinkler performance has been improved yet again.

For additional information on the world’s most uniform sprinkler, contact your Rain Bird Dealer or visit www.rainbird.com

Performance for alternate spacings available via Rain Bird’s Uniformity Pro @ www.rainbird.com

Rain Bird® LF™ Series Sprinklers
"Uniformity Rivaled only by Rain"
Carrot Irrigation, 30' x 40' Rectangular

LF1200 with Yellow 38 Drill nozzle &
12 degree cyan blue deflector @ 50 psi

Riser : 12.0 in
Radius : 33'
Arc : 360°
Flow : 2.12 gpm

DU = 85%, CU = 89%,
5%SC = 1.1, AR = .17"/hr

Lettuce Irrigation, 20' x 30' Rectangular

LF1200 with Blue 5/64" nozzle &
10 degree white deflector @ 55 psi

Riser : 12.0 in
Radius : 27'
Arc : 360°
Flow : 1.31 gpm

DU = 91%, CU = 94%,
5%SC = 1.1, AR = .21"/hr

---

The Intelligent Use of Water™

At Rain Bird, we believe it is our responsibility to develop products and technologies that use water efficiently. Our commitment also extends to education, training and services for our industry and our communities.

The need to conserve water has never been greater. We want to do even more, and with your help, we can. Visit www.rainbird.com for more information about The Intelligent Use of Water.”

Rain Bird Corporation, 970 West Sierra Madre Ave., Azusa, CA 91702, Phone: 800-435-5624, Fax: 800-318-7743