

## Performance Comparison - LR2

Combination	Avg Fitness	Avg Time (s)	Avg Gap to BKS (%)
LS_Set2_Ranking	1103.1	179.55	2.10%
LS_Set2_LS_Init	1118.1	51.94	3.79%
No_Mutation	1134.6	39.25	5.20%
Baseline_Short	1137.6	46.91	5.75%
Baseline_Long	1140.3	93.27	5.47%
No_LocalSearch	1271.7	48.63	18.36%
LS_Set2_OneShot	1311.2	53.85	21.62%
LS_Set2_Shorter	5991.7	59.81	408.20%