

## Performance Comparison - LR2

Combination	Avg Fitness	Avg Time (s)	Avg Gap to BKS (%)
Baseline	1110.5	52.37	2.84%
No_Mutation	1129.5	31.25	4.33%
LS_Set2_Ranking	1157.0	44.15	7.48%
LS_Set5_OneShot	1169.6	52.60	8.67%
No_LocalSearch	1236.5	42.21	15.66%
LS_Set5_Ranking	1289.2	63.71	19.79%
LS_Set2_OneShot	1507.4	46.87	38.53%