

| Objective Function(s) | | | | |
|--|--------|----------|-----------------|--|
| Name | Weight | Goal | Solve for Value | |
| Model!.LatinHypercubeSampling.outputs[0] | 1 | minimize | 0 | |
| Model!.LatinHypercubeSampling.outputs[1] | 0.01 | maximize | 0 | |

| Constraint(s) | | | |
|---------------------|-------------|-------------|--|
| Name | Lower Bound | Upper Bound | |
| Model!.Data.Gunshot | 0 | 0.03 | |

| Continuous Design Variables | | | | |
|---|-------------|-------------|-------------|--|
| Name | Start Value | Lower Bound | Upper Bound | |
| Model!.Data.LED | 1 | 0 | 1 | |
| Model!.Data.Traffic | 0.35547 | 0 | 1 | |
| Model!.Data.Gunshot | 0.14844 | 0 | 1 | |
| Model!.Data.CCTV | 0.375 | 0 | 1 | |
| Model!.LatinHypercubeSampling.designVars[0].parm1 | 0 | -100000 | 100000 | |
| Model!.LatinHypercubeSampling.designVars[1].parm1 | 0 | -100000 | 100000 | |
| Model!.LatinHypercubeSampling.designVars[2].parm1 | 0 | -100000 | 100000 | |
| Model!.LatinHypercubeSampling.designVars[3].parm1 | 0 | -100000 | 100000 | |
| Model!.LatinHypercubeSampling.designVars[4].parm1 | 0 | -100000 | 100000 | |
| Model!.LatinHypercubeSampling.designVars[5].parm1 | 0 | -100000 | 100000 | |
| Model!.LatinHypercubeSampling.designVars[6].parm1 | 0 | -100000 | 100000 | |
| Model!.LatinHypercubeSampling.designVars[7].parm1 | 0 | -100000 | 100000 | |