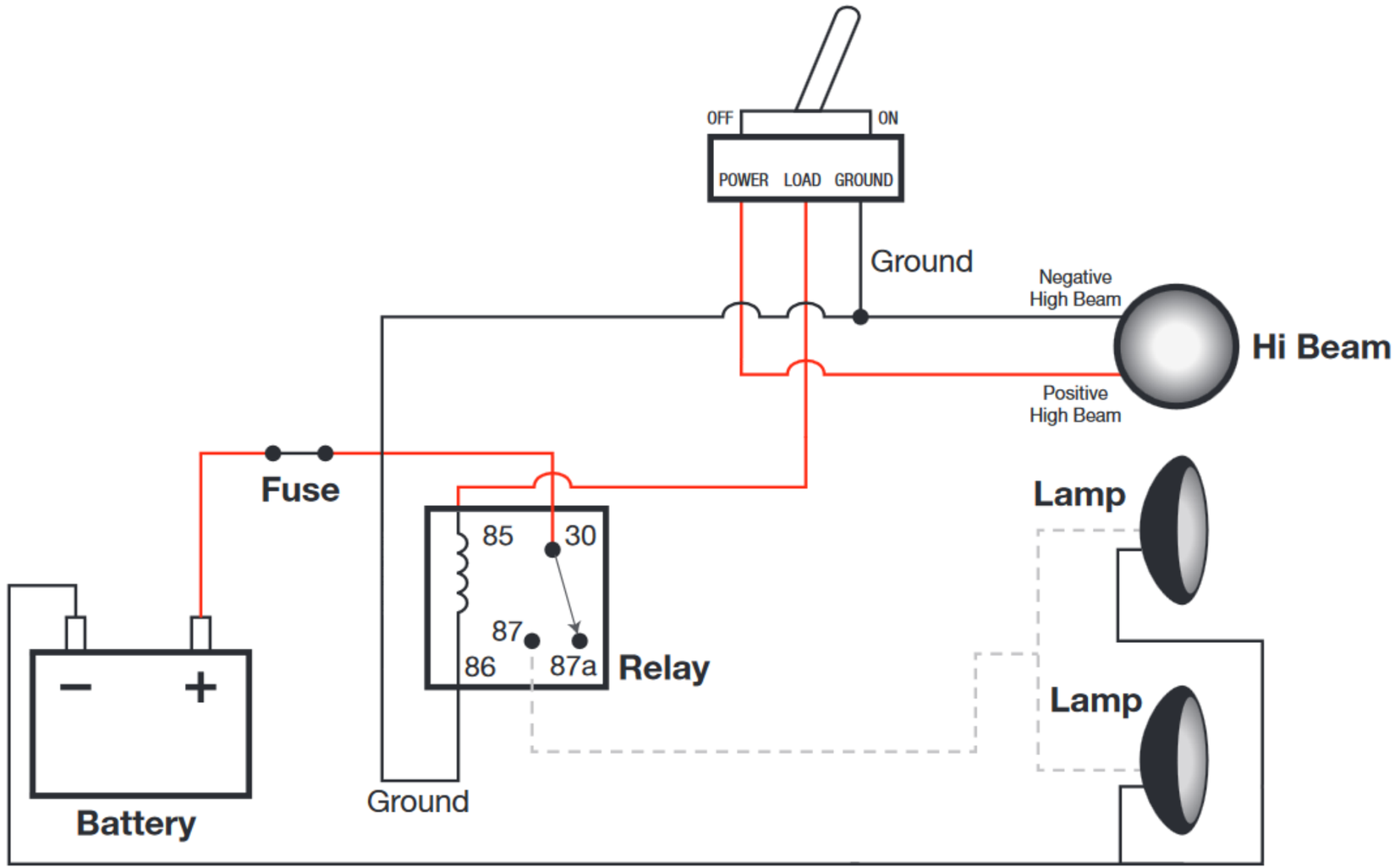Negative Switching