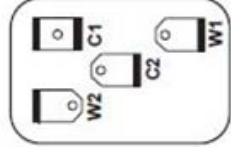
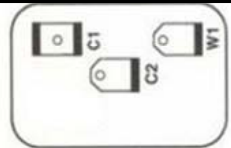


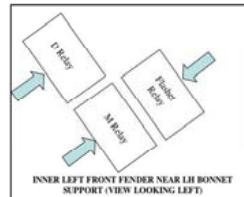
# Federal Lotus Elan S4 & Sprint – Failsafe Headlight wiring



Lucas SRB111/113 Terminals

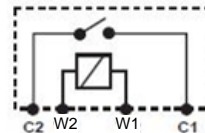


Lucas SRB104 Terminals

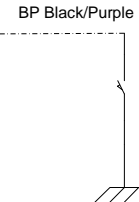
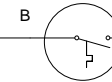


Relay physical positions  
Front LHS inner wing  
Arrows indicate wiring direction

**Flasher Relay**  
Lucas 33232E / SRB104

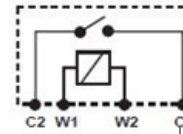


**Flasher Unit**  
Lucas FL5

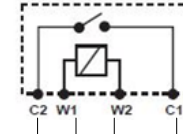


On non-Failsafe cars  
LH Limit Switch ensures light Pod is up  
For Flasher to operate  
On FailSafe Cars, switch is not present  
& connectors/wiring is not used

**Dipped Beam Relay**  
Lucas 33302B / SRB111



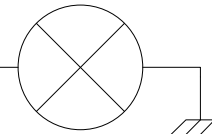
**Main Beam Relay**  
Lucas 33302B / SRB111



BR Black/Red  
(not present on non-Failsafe cars)

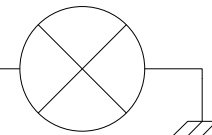
UW Blue/White

Main Beam (x2)



B Black

Dipped Beam (x2)



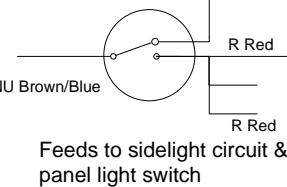
B Black

BP Black/Purple

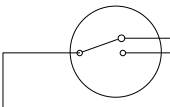
On non-Failsafe cars  
Limit Switch ensures RH light Pod is up  
For Headlights to operate  
On FailSafe Cars, switch is not present  
& connectors/wiring is not used

B Black

**Light Rocker Switch (In Dash)**



**Headlight Dip Switch**



UN Blue/Brown

UB Blue/Black

UG Blue/Green

High Beam Warning Light

**Headlight Vacuum Switch Microswitches (Failsafe only)**

