

The diagram illustrates the electrical system for a vehicle's lighting, including the battery, main power lines, and various relays and switches. The components and their connections are as follows:

- Battery:** Connected to the main power lines (B-R, R-L, L-W).
- Main Power Lines:** B-R (Battery Return), R-L (Right Light), L-W (Left Light).
- Relays and Switches:**
 - 20A HEAD RH UPR DRL NO. 2:** Controls the Right Headlight (UPPER) and Right Daytime Running Light (DRL).
 - 10A HEAD RH LWR:** Controls the Right Headlight (LOWER).
 - 10A HEAD LH UPR:** Controls the Left Headlight (UPPER).
 - 10A HEAD LH LWR:** Controls the Left Headlight (LOWER).
 - DRL NO. 2 DIMMER RELAY:** Controls the Right Daytime Running Light (DRL).
- Headlights:**
 - H3 HEADLIGHT LH (HIGH):** Left Headlight (High).
 - H4 HEADLIGHT LH (LOW):** Left Headlight (Low).
 - H5 HEADLIGHT RH (HIGH):** Right Headlight (High).
 - H6 HEADLIGHT RH (LOW):** Right Headlight (Low).
- Junction Connector J4/J5:** A 4-pin connector used to join the main power lines to the headlights.
- Wiring Colors:** Red (R), Blue (B), Black (W), White (L), Yellow (Y), Green (G), and Brown (E).

