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- The diagram illustrates the electrical system for the vehicle's lighting, organized into three main sections: the main power distribution, the interior lighting system, and the exterior lighting system.
- Main Power Distribution:** The system starts with a battery connected to a fuse box (No.1(100A)). The power then flows through a T-9 terminal to another fuse box (No.1(10A) and No.29(10A)). The No.29(10A) fuse is connected to the MICU (Microcontroller Unit).
- Interior Lighting System:** The power is distributed to three main areas:
 - Map Light:** Controlled by a switch (ON/OFF) and connected to a ground (G501).
 - Interior Lights:** Includes L. Interior Light and R. Interior Light, each controlled by a switch (ON/OFF) and connected to a ground (G502).
 - Interior Light Switch:** A switch (ON/OFF) connected to a ground (G502).
- Exterior Lighting System:** The power is distributed to three main areas:
 - Interior Light:** Controlled by a switch (ON/OFF) and connected to a ground (G502).
 - Cargo Area Light:** Controlled by a switch (ON/OFF) and connected to a ground (G502).
 - Center Tray Light:** Controlled by a switch (ON/OFF) and connected to a ground (G502).
- Security System:** The diagram shows the wiring for the security system, including the L. Slide Door Switch, R. Slide Door Switch, Assistant Door Switch, and Driver Door Switch, all connected to a ground (G501).
- Notes:**
 - *1: Interior Light Switch (Sunshade/Map Light Switch) is built into the interior light switch.
 - *2: The interior light switch is built into the interior light switch.
 - *3: The tailgate latch switch is built into the tailgate latch switch.
 - *4: The tailgate latch switch is built into the tailgate latch switch.