

Dome Light HI/MED/LO/OFF Touch Switch Control with remote ON/OFF Control Model M84405-SW/M84406-SW

Mounting: (3) 3/16" diameter holes on 5" diameter bolt circle

Wiring: Black: +12VDC

White: Ground

Gray (Optional Remote Control): +12VDC

Operation:

- 1. **Switch Control in Standby:** Touch Capacitance Switch is illuminated with blue-indicator-LED to easily locate it. Touch at center to cycle thru HI/MED/LO/OFF. Lamp will remain at last setting until either (a) Touch Switch setting change, (b) Remote Control override occurs, or (c) vehicle powered off.
- 2. **Remote Control:** When gray wire connected to +12VDC lamp set to HI output (always, it will override a Touch Switch setting). Touch Capacitance Switch function is disabled. When Remote Control is then disconnected the lamp is set to OFF (always) and the Touch Capacitance Switch re-enabled.
- 3. **Remote Control Example:** Door switch used to connect +12VDC to gray wire when door opened (Lamp ON at maximum brightness when door is open). Door switch disconnects power to gray wire when door closes (Lamp always shuts off and returns to Standby when door closed allowing Touch Switch control.)