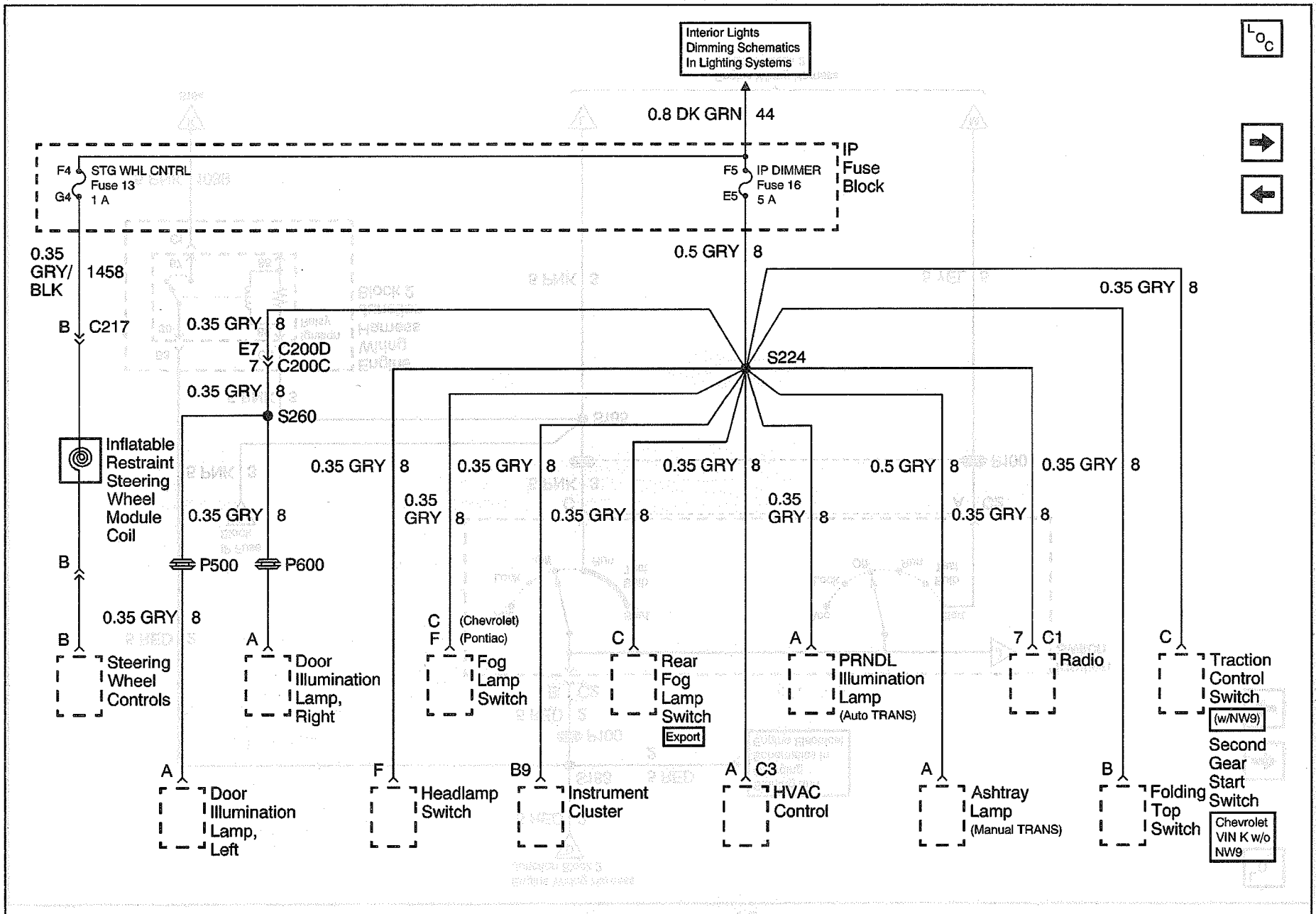
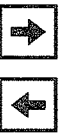


Power Distribution Schematics (IP DIMMER and STG WHL CNTRL Fuses)



LOC

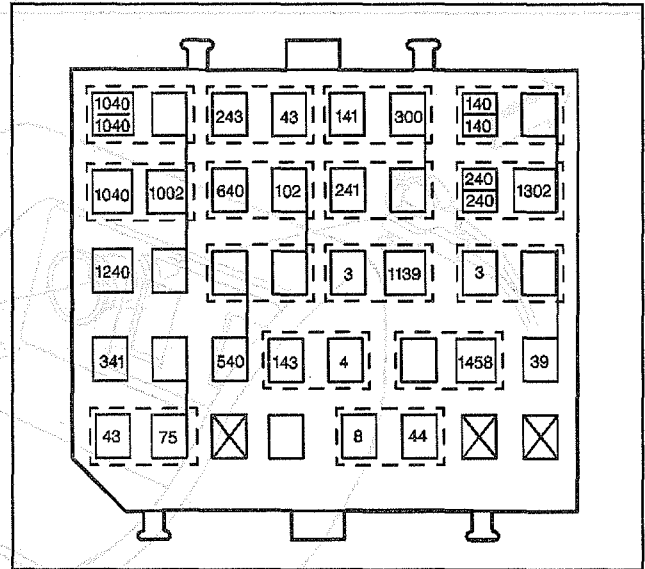
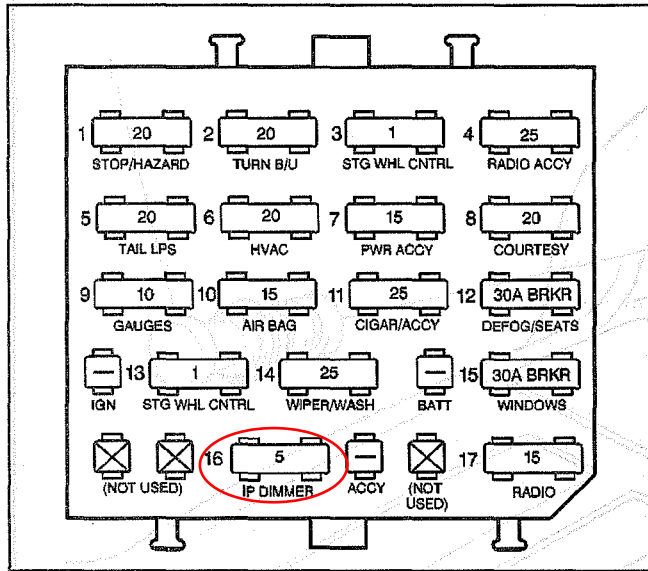


Body and Accessories

Wiring Systems 8-409

Electrical Center Identification Views

IP Fuse Block



500148

500150

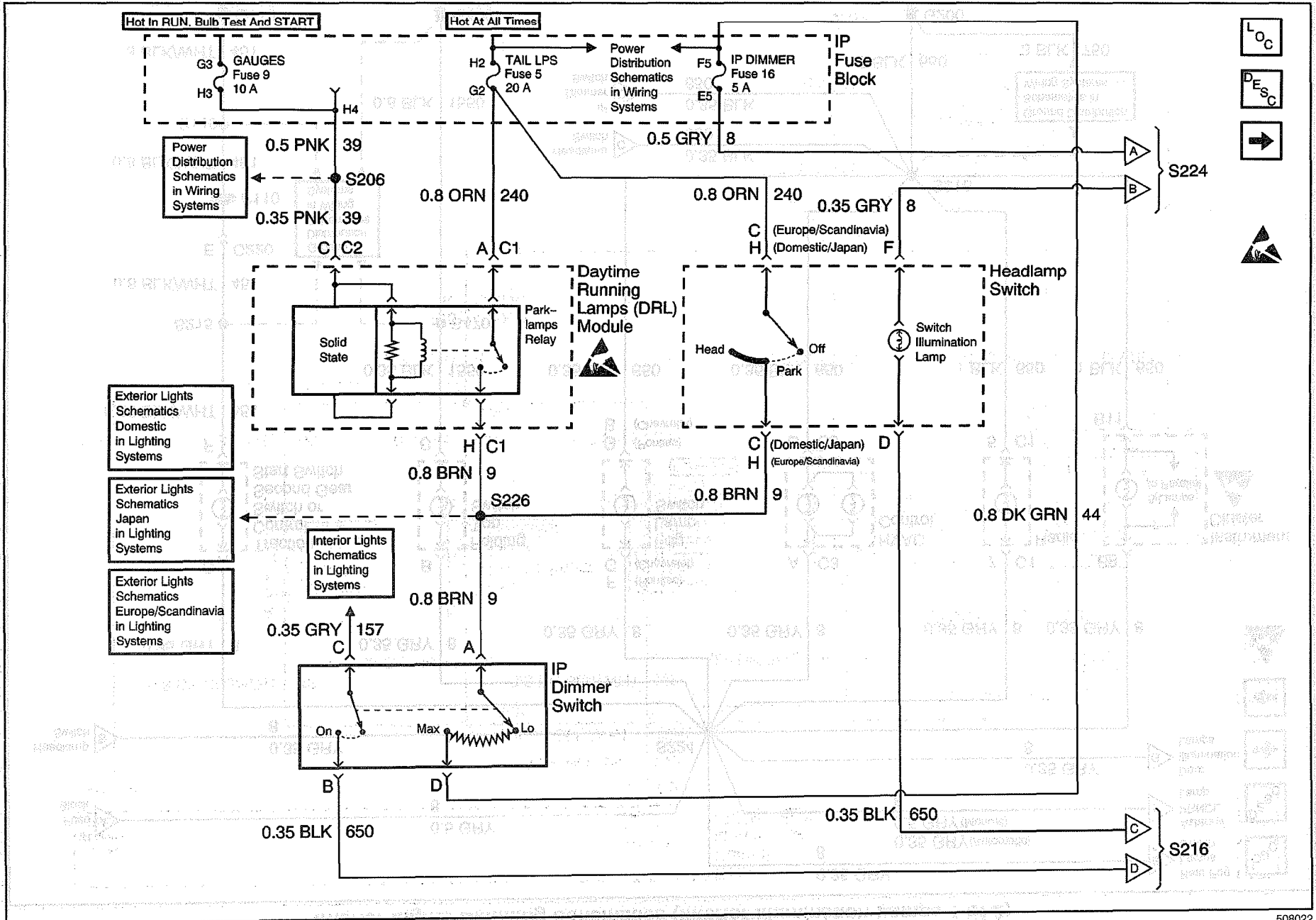
IP Fuse Block MiniFuse® Application

Fuse	Rating	Description
1 - STOP/HAZARD	20A	<ul style="list-style-type: none"> Hazard lamp flasher Stop lamp switch
2 - TURN B/U	20A	<ul style="list-style-type: none"> Backup lamp switch Daytime running lamps (DRL) module Park/neutral position switch Turn signal lamp flasher
3 - STG WHL CNTRL	1A	Steering wheel controls
4 - RADIO ACCY	25A	<ul style="list-style-type: none"> Amplifier Antenna, radio power Remote compact disc player
5 - TAIL LPS	20A	<ul style="list-style-type: none"> Daytime running lamps (DRL) module Headlamp switch
6 - HVAC	20A	HVAC control
7 - PWR ACCY	15A	<ul style="list-style-type: none"> Instrument cluster Outside rearview mirror switch Radio Rear compartment lid release relay Theft deterrent relay Theft deterrent shock sensor
8 - COURTESY	20A	Body control module (BCM)
9 - GAUGES	10A	<ul style="list-style-type: none"> Body control module (BCM), Daytime running lamps (DRL) module Second gear start switch (V6 VIN K without traction control) Traction control switch Instrument cluster Stop lamp switch

IP Fuse Block MiniFuse® Application (cont'd)

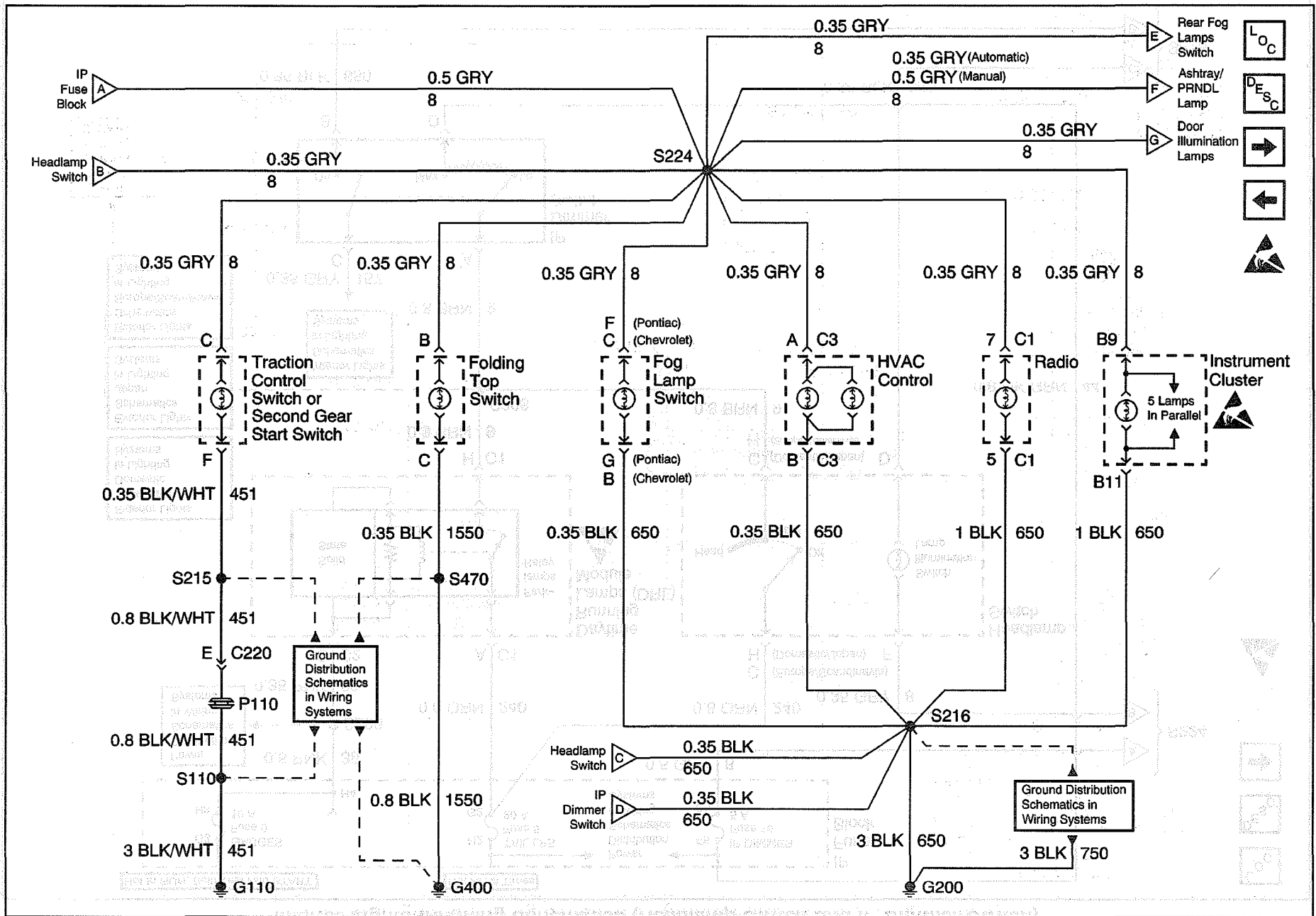
Fuse	Rating	Description
10 - AIR BAG	15A	Inflatable restraint sensing and diagnostic module (SDM)
11 - CIGAR/ACCY	25A	<ul style="list-style-type: none"> • Auxiliary power outlet • Cigar lighter • Data link connector (DLC)
12 - DEFOG/SEATS	30A	<ul style="list-style-type: none"> • Driver seat assembly • HVAC control • Passenger seat assembly
13 - STG WHL CNTRL	1A	Steering wheel controls
14 - WIPER/WASH	25A	<ul style="list-style-type: none"> • Windshield wiper motor • Wiper/washer switch
15 - WINDOWS	30A	<ul style="list-style-type: none"> • Folding top relay (with ETA) • Folding top switch • Power window control module • Rear Fog Lamp Relay (Export) • Side window switches
16 - IP DIMMER	5A	<ul style="list-style-type: none"> • Ashtray lamp • Door illumination lamps • Fog lamp switch • Folding top switch • Headlamp switch • HVAC control • Instrument cluster • PRNDL illumination lamp • Radio • Rear fog lamp switch (Export) • Second gear start switch • Traction control switch
17 - RADIO	15A	<ul style="list-style-type: none"> • Body control module (BCM) • Radio • STG WHL CNTRL Fuse 3

Interior Lights Dimming Schematics (Headlamp Switch and IP Dimmer Switch)



Interior Lights Dimming Schematics (Interior Illumination Lamps 1 of 2)

457153



8-70 Lighting Systems

Body and Accessories



Interior Lights Dimming Schematics (Interior Illumination Lamps 2 of 2)

