



SI B63 04 19
Lights

April 2019
Technical Service

BRAKE LIGHTS ACTIVATE WHEN USING COMFORT ACCESS

MODEL

G12 (7 Series Sedan)			
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Life Cycle Impulse (LCI) produced from February 27, 2019 thru May 1, 2019

SITUATION

The brake lights activate by themselves for 8 seconds only after unsuccessfully unlocking the vehicle using Comfort Access. This situation can occur, for example, when using a door handle if the key is out of range.

CAUSE

A software error in the Body Domain Controller (BDC).

CORRECTION

Program the vehicle using ISTA 4.17.1x or higher.

- The target I-level is S18A-19-03-545 or higher
- Estimated availability is late April, 2019

PROCEDURE

For conditions similar to those described above;

1. Is ISTA version 4.17.1x (supports I-level S18A-19-03-545) or higher currently available?

Yes: Program the vehicle using ISTA version 4.17.1x (I-level S18A-19-03-545) or higher.

No: When ISTA 4.17.1x becomes available, program the vehicle using ISTA version 4.17.1x (I-level S18A-19-03-545) or higher.

Note that ISTA will automatically reprogram and code all programmable control modules that do not have the latest software.

Always connect a BMW-approved battery charger/power supply ([SI B04 23 10](#)).

For information on programming and coding with ISTA, refer to CenterNet / TIS / Technical Documentation / Diagnostics and Programming / Programming Documentation.

PARTS INFORMATION

No parts are required.

WARRANTY INFORMATION

Covered under the terms of the BMW New Vehicle Limited Warranty for Passenger Cars and Light Trucks or the BMW Certified Pre-Owned Program.

Defect Code:	61 38 27 02 00	BDC Body Domain Controller software error/internal
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		equipment fault
Labor Operation:	Labor Allowance:	Description:
00 00 006	Refer to AIR	Performing vehicle test (with vehicle diagnosis system – checking faults) (Main work)
Or:		
00 00 556	Refer to AIR	Performing vehicle test (with vehicle diagnosis system – checking faults) (Plus work)
And:		
61 21 528	Refer to AIR	Connect an approved battery charger/power supply (indicated in AIR as Charging battery)
And:		
61 00 730	Refer to AIR	Programming/encoding control unit(s)

If you are using a Main labor code for another repair, use the Plus code labor operation 00 00 556 instead of 00 00 006.

Refer to AIR for the corresponding flat rate unit (FRU) allowances

During the same workshop visit, if a vehicle also requires another Technical Campaign or repair that also includes programming and encoding the control units, the programming procedure may only be invoiced one time.

Programming and Encoding - Vehicle Control Units

The programming procedure automatically reprograms and encodes all vehicle control modules which do not have the latest software I-level. If one or more control module failures occur during this programming procedure:

- A. Please claim this consequential control module-related repair work under the defect code listed in this bulletin with the applicable AIR labor operations.
 - Please explain this additional work (The why and what) on the repair order and in the claim comments section.
- B. For control module failures that occurred prior to performing this programming procedure:
 - When covered under an applicable limited warranty, claim this control module-related repair work using the applicable defect code and labor operations (including diagnosis) in AIR.

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