

Exit lamp, retrofitted logo projection with star flashes / flickers

Topic number	LI82.20-P-070189
Version	1
Function group	82.20 Interior lights
Date	08-20-2019
Validity	Model series: 177 W247 C257 A/C 238

Reason for change

Reason for block

Complaint:

The retrofitted exit lamp in the front door (left / right) with star logo projection may flash or flicker.

When the problem occurs, it may cause fault code "B175911" in the door control unit (DMFR177 and/or DMFL177).

Attachments	
File	Description
Vordertüre_LogoProjektionStern-flackert.mp4	Video showing the problem: -> Flickering or flashing of the logo projection Info: Problem after exit lamp is reconfigured with logo projection with star.

Cause:

The door control unit has current limiting which may cause the flickering or flashing.

Remedy:

Work on a remedy is in progress.

NOTE: Replacing the part (door control unit, DMFR/DMFL) will not remedy the issue.

Symptoms
Lighting / Exterior lights / Driving lights / Ambient illumination / Malfunction

Control unit/fault code		
Control unit	Fault code	Fault text
N69/1 - Left front door (DCU-LF) (DMFL177) (A (177),B (247))	-	-

XENTRY TIPS

N69/1 - Left front door (DCU-LF) (DMFL213) (E (238))	-	-
N69/1 - Left front door (DCU-LF) (DMFL222_MOPF) (CLS (257),E (238))	-	-
N69/2 - Right front door (DCU-RF) (DMFR177) (A (177),B (247))	-	-
N69/2 - Right front door (DCU-RF) (DMFR213) (E (238))	-	-
N69/2 - Right front door (DCU-RF) (DMFR222_MOPF) (CLS (257),E (238))	-	-

Parts

Attachments

File	Description
Model177_AusstiegsluchteVordertüre_LogoProjektionStern.PNG	Picture to illustrate the affected component part on the model/BR177. -> Front door exit lamp with "Star" logo projection

Operation numbers/damage codes

Op. no.	Operation text	Time	Damage code	Note
			82D01 xx	Fault location: 82D01 (exit lamp, front left) and/or 82S01(exit lamp, front right)
			82S01 xx	Fault location: 82D01 (exit lamp, front left) and/or 82S01(exit lamp, front right)