

Head Unit (HU) Display: Digital light User-Defined Scene Or Animation – Transfer Fails To Start On Vehicles With P35 or PAX only

Topic number	LI82.10-P-078107
Version	2
Function group	82.10 - Exterior lights
Date	11/12/24
Validity	Vehicles with P35 or PAX
	- 206, 254 (modification year 22/1 up to and including modification year 23/2)
	- 294, 295, 296, 297 (from modification year 22/1 up to and including modification year 23/2)
Reason for change	Damage code revised

Complaint

- Transfer of selected user-defined scene/ animation (Mercedes-Benz Phone App) from HU to ECU software fails to start.
- Charging bar stops at 0%. (Picture in attachment)

Attachments	
File	Description
Übertragung benutzerdefinierte Szene_Animation startet nicht.pptx	Transfer of user-defined scene/ animation fails to start

Cause

Communication between headlight control unit and HU.

Remedy

Update the software of the following control units to the latest version:

- A26/17 - MBUX multimedia system (head unit)
- E1n14 - Front left digital headlight control unit (DHLS-CU-VL)
- E2n14 - Front right digital headlight control unit (DHLS-CU-VR)

Disclaimer

NOTE: The information contained in this document is intended for use by trained, professional technicians with the knowledge to properly and safely perform diagnosis and repairs on Mercedes-Benz vehicles, using Mercedes-Benz

approved tools and equipment. It informs service technicians about conditions that could occur in certain vehicles and provides information that could assist in proper vehicle diagnosis, service, or repair. It does not indicate that a defect is present in any vehicle referenced in this document nor does it imply warranty coverage. DO NOT assume that a symptom or condition, or a described cause of a symptom or condition, affects any particular vehicle or groups of vehicles, or that a described repair applies to any particular vehicle or groups of vehicles. There can be multiple causes resulting in the same or similar symptoms or conditions described in this document, and trained professional service technicians must use their diagnostic skills to make evaluations on a case-by-case basis. The information contained in this document does not guarantee warranty coverage nor does it extend the vehicle's warranty in any way.

Symptoms
Lighting > Exterior lights > Standing/parking lights > Standing lights > Malfunction

Operation numbers/damage codes				
Op. no.	Operation text	Time	Damage code	Note
Nr.1	Software release update		87N0Y90	
Nr.2	Software release update		87A0Y90	
Nr.3	Software release update		8213F50	