

## Ambient Lighting Malfunctions Sporadically.

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Topic number	LI82.20-P-074734
Version	2
Function group	82.20 - Interior lights
Date	4/4/23
Validity	MFA2 with code 877 (Ambient lighting) 167 with code 876 (Ambient lighting)
Reason for change	

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### Complaint

Ambient lighting malfunctions sporadically, mainly in the Ocean Blue color value and with animation "ON".

After the next ignition cycle, the ambient lighting functions again correctly.

Attachments	
File	Description
<a href="#">Beispielbild Beanstandung Ambientebeleuchtung.jpg</a>	Sporadic malfunction of ambient lighting in Ocean Blue color value
	

### Cause

Software in coupling elements (EKE) faulty. The coupling element software cannot be updated in After-Sales.

### Remedy

In a complaint case, replace the respective wiring harness (coupling elements are installed on the wiring harness) for ambient lighting.

# XENTRY TIPS

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The currently valid part numbers are documented in the XENTRY Portal Parts Information (XPPI).

Select the damage codes to match the fault location and save as fault type 4T "Partial LED malfunction".

Symptoms
Lighting > Interior illumination > Ambiance illumination > Does not go on

Operation numbers/damage codes				
Op. no.	Operation text	Time	Damage code	Note