

## Technical product information

<b>Topic</b>	Headlamp switch not working/not illuminated - Numerous DTC's within 0009-Central Electrics (BCM1)
<b>Market area</b>	Bentley: worldwide (2WBE)
<b>Brand</b>	Bentley
<b>Transaction No.</b>	2066480/4
<b>Level</b>	EH
<b>Status</b>	Approval
<b>Release date</b>	

### Event memory entries

Diagnostic address	Event memory entry	Fault type	Fault status
0009 - Electronic central electric	U110B00: Light switch no communication		static
0009 - Electronic central electric	B126A29: Light switch Range/Performance		static

### New customer code

Object of complaint	Complaint type	Position
lighting system, signalling -> exterior illumination	functionality	
lighting system, signalling -> operation, control, light control -> main light switch	concept -> arrangement concept error	
lighting system, signalling -> exterior illumination -> rear fog lights	functionality -> partially without function	
lighting system, signalling -> exterior illumination -> all-weather lights	functionality -> does not switch on	

## Vehicle data

### New Continental GT/C and New Flying Spur

#### Sales types

Type	MY	Brand	Designation	Engine code	Gearbox code	Final drive code
3S3*	2020	E		*	*	*
3S3*	2021	E		*	*	*
3S3*	2022	E		*	*	*
3S3*	2023	E		*	*	*
3S4*	2020	E		*	*	*
3S4*	2021	E		*	*	*
3S4*	2022	E		*	*	*
3S4*	2023	E		*	*	*
ZG2*	2020	E		*	*	*
ZG2*	2021	E		*	*	*
ZG2*	2022	E		*	*	*
ZG2*	2023	E		*	*	*

## Documents

Document name
master.xml

## Customer statement / workshop findings

### Customer statement:

- Headlamp switch not working/not illuminated when the ignition is switched on (following an ignition switch off)

And/or

- Yellow warning light/message within DIP (Adaptive lighting fault)

And/or

- Loss of rear fog light activation

And/or

- Loss of all-weather lighting mode activation

And/or

- Headlamps will default to dipped beam (however, high beam activation will still be possible manually)

### Workshop findings:

The following DTC's may also be evident within 0009 - Central Electrics control module

- **U110B00** - Light switch no communication

And/or

- **B126A29** - Light switch signal not reliable

And/or

- **U1122300** - Fault value received by data bus

## Technical background

- The condition will not occur when the ignition is on or whilst the vehicle is being driven
- The condition only occurs as the headlamp switch goes into a "Sleep" state after the ignition is switched off
- The condition is evident to the driver when the ignition is next switched on

### NOTICE

In the event the issue and/or symptoms are as described the operative should refer to the Measure section of this TPI

## Production change

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## Measure

- 1) Referring to Rep.Gr 96 - Replace the headlamp switch

## Warranty accounting instructions

Warranty Type 110 or 910

Damage Service Number 94 05

Damage Code 00 40

### Time to replace the headlamp switch

Labour Operation Code 94 05 19 00

Time 40 TU

### Diagnostic time

Labour Operation Code 01 50 00 00

Time As per ODIS log (Must not exceed 20 TU)

## Parts information

Headlamp switch - 3SA 941 531F