

Reset of the Interior Lighting System Director (ILSD)

1. Turn the ILSD Circuit Breaker to OFF

For Global XRS.

NOTE: There are two ways to open or close the circuit breaker.

Set the Circuit Breaker to OFF via the CB page.

- a. On the galley touchscreen, select the MAINTENANCE tab.
- b. Select the CB page.
- c. Select the LIGHTS system tab on the CB MAIN page.

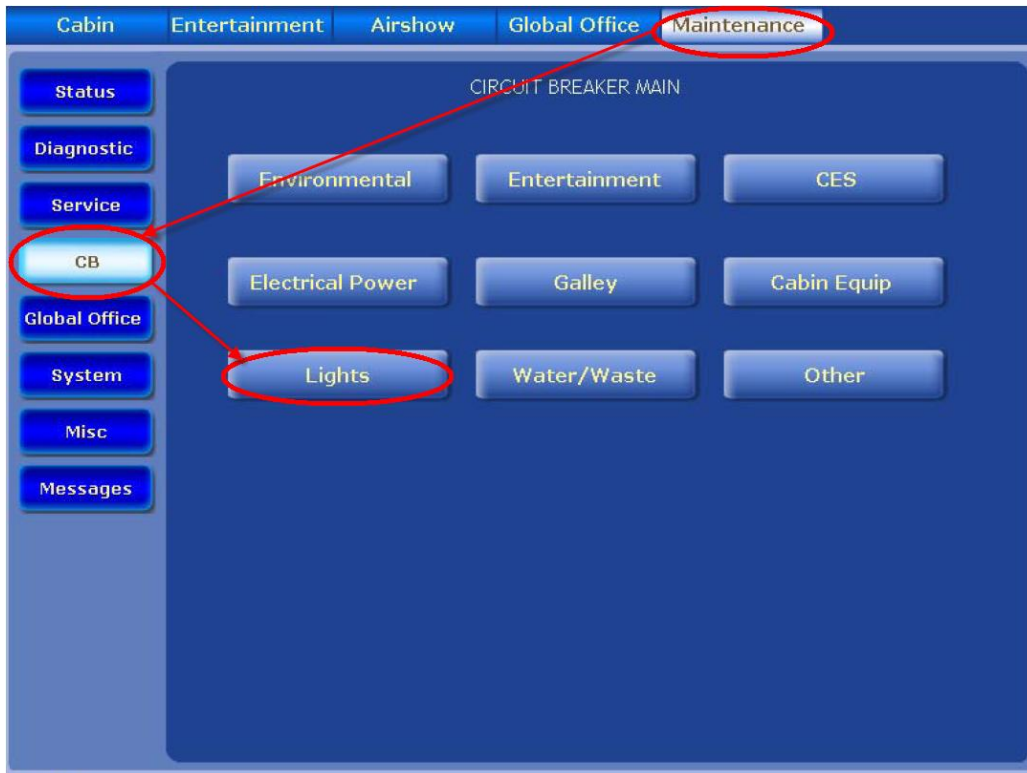


Figure 1
Access to the LIGHT tab (XRS)

d. Select the FWD DOME LTS / ILSD circuit breaker to turn it OFF.



Figure 2
ILSD circuit breaker (XRS)

Set the Circuit Breaker to OFF via the System page.

- e. Select the MAINTENANCE page on the galley touchscreen.
- f. Select SYSTEM.
- g. Use the keyboard to type in the appropriate password.
- h. Select SUBMIT.
- i. Select the DCPDE 1 on the POWER page. With software version 7.1 and subsequent, Select POWER on GTSE.
- j. Select the FWD DOME LTS / ILSD circuit breaker to turn it OFF.

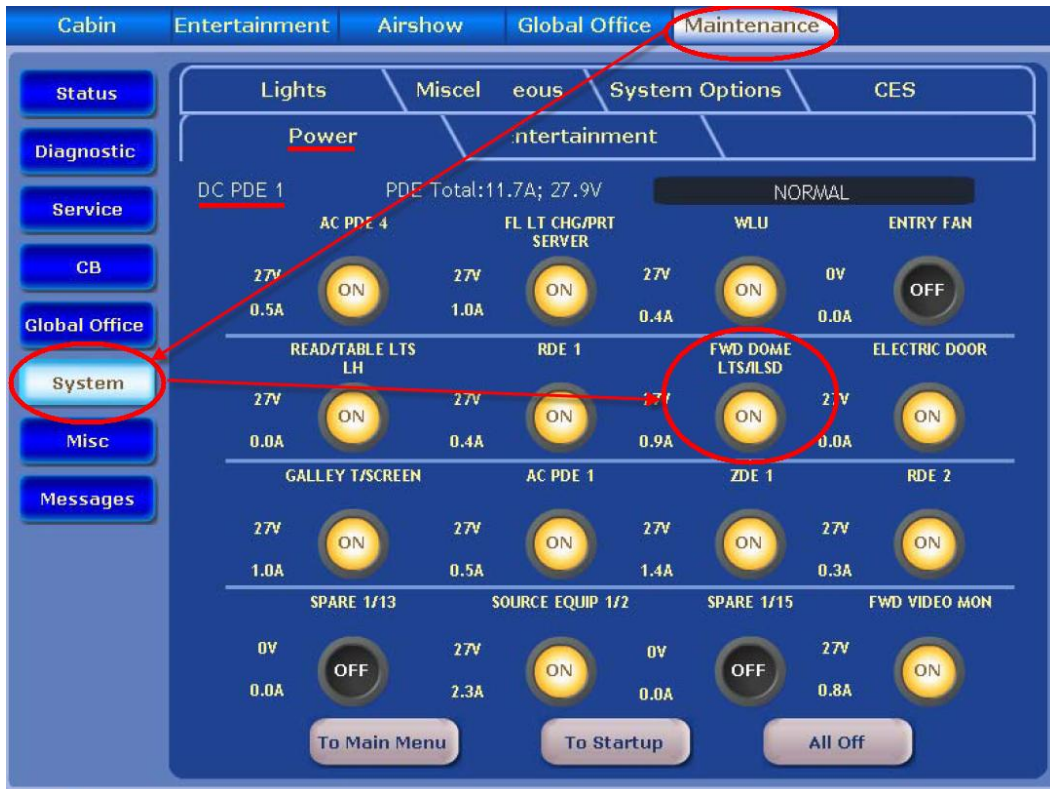


Figure 3
DCPDE 1 page (XRS)

For Global Global 5000

Set the Circuit Breaker to OFF via the CB page.

- a. On the galley touchscreen, select the MAINTENANCE tab.
- b. Select the CB page.
- c. Select the LIGHTS system tab on the CB MAIN page.
- d. Select the ACCENTS / DIRECTOR circuit breaker to turn it OFF.



Figure 4
Access to ILSD circuit breaker (Global 5000)

Set the Circuit Breaker to OFF via the System page.

- e. Select the MAINTENANCE page on the galley touchscreen.
- f. Select SYSTEM.
- g. Use the keyboard to type in the appropriate password.
- h. Select SUBMIT.
- i. On the POWER page, select DCPDE 3 for aircraft 9127 to 9269 or DCPDE 2 for aircraft 9271 and subsequent).
- j. Select the ACCENTS / DIRECTOR circuit breaker to turn it OFF.



Figure 5
Access to DCPDE 3 (Global 5000)



Figure 6

ILSD circuit breaker (G5000)

2. After the ILSD circuit breaker is set to OFF, the cabin forward dome lights, the forward lavatory lights (mirror), the galley lights and the aft lavatory lights (mirror) will turn off. The lights in the passenger cabin (upper and lower wash lights and the reading/table lights) stay ON.

Note: On the G5000, because the ILSD is associated with the accent lights, the accent lights will go off when the CB is put to OFF.

3. Wait 60 seconds before to reset the CB.
4. Turn the ILSD circuit breaker to ON.
5. After 2 min. (aprox) Only the forward and aft lavatory lights (mirror) and the galley lights will come back on. The dome lights will stay out.

On the G5000, the accent lights will stay out. The switch must be used to put them back on.

6. Make sure that no failure message related to the lighting system is posted on the Galley Touchscreen maintenance page. With software version 7.1 and subsequent, the failure messages are not accessed directly after the MAINTENANCE tab is selected. After selection of the MAINTENANCE tab, select DIAGNOSTICS, then make sure there is no failure messages.