

GENERAL

The flight deck is provided with integral instrument lighting and flood lighting of the instrument panel.
The brightness of all panel lighting can be adjusted.
Work surfaces and side consoles are illuminated by incandescent spot lights and flood lights.
For general cockpit illumination, two dimmable DOME lights are installed.

	LIGHTS		1.33.10	P 2
	COCKPIT LIGHTING		SEQ 100	REV 17

DESCRIPTION

Instrument and panel integrated lighting :

All cockpit instruments and panels (other than the DU) are integrally lit.
Their brightness can be adjusted.

Annunciator light test and dimming :

The brightness of all the flight deck annunciator lights can be adjusted, depending on the ANN LT TEST / BRT / DIM sw position on the overhead panel.

The lights are dimmed to a fixed level.

An annunciator light test is provided to verify cockpit annunciator lamp operation. The test is done by selecting the TEST position on the ANN LT «TEST / BRT / DIM» sw, and by visually checking that all lights come on.

Dome lights (See 2) :

Two dome lights provide general cockpit illumination, and shadow-free lighting.

Sliding Table Light (See 3, 4) :

Individual lights provide shadow-free lighting for the CAPT and F/O's sliding tables.

Map holder lighting (See 5, 6) :

A map/chart holder is provided at the CAPT and F/O stations.

Console and floor lighting (See 7, 8) :

Briefcase stowage, side console, and floor lighting are provided at the CAPT and F/O stations.

Center instrument panel and standby compass (See 10, 1) :

The center instrument panel is illuminated by a set of lights located below the glareshield. The standby compass is equipped with integral illumination.

Reading lights (See detail F) :

Individual reading lights, and supplementary reading lights, are provided at the CAPT and F/O stations.

Pedestal lighting (See 9) :

In the middle of the overhead panel, a flood light illuminates the center pedestal.

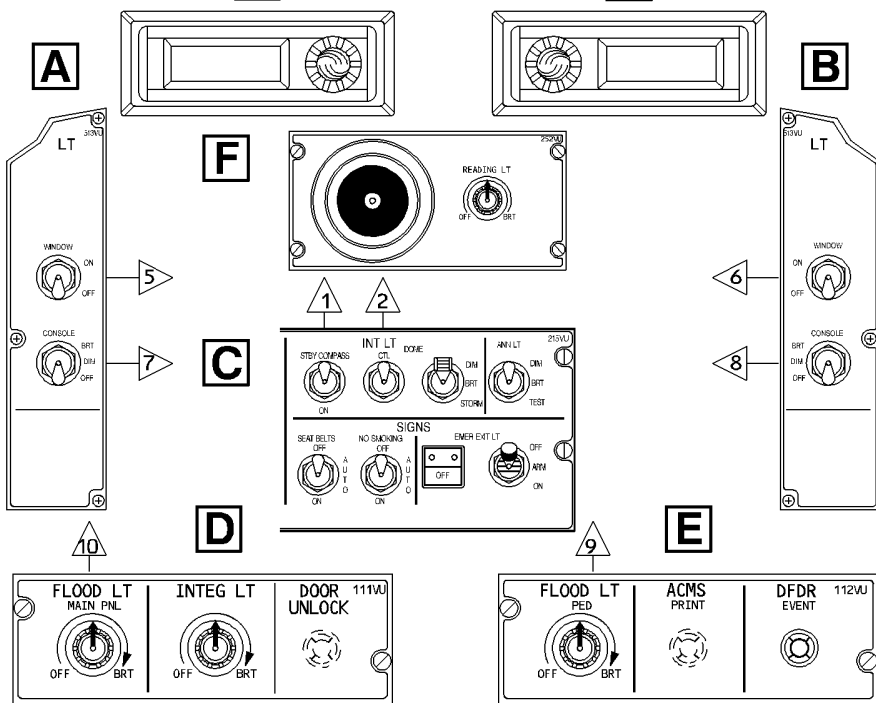
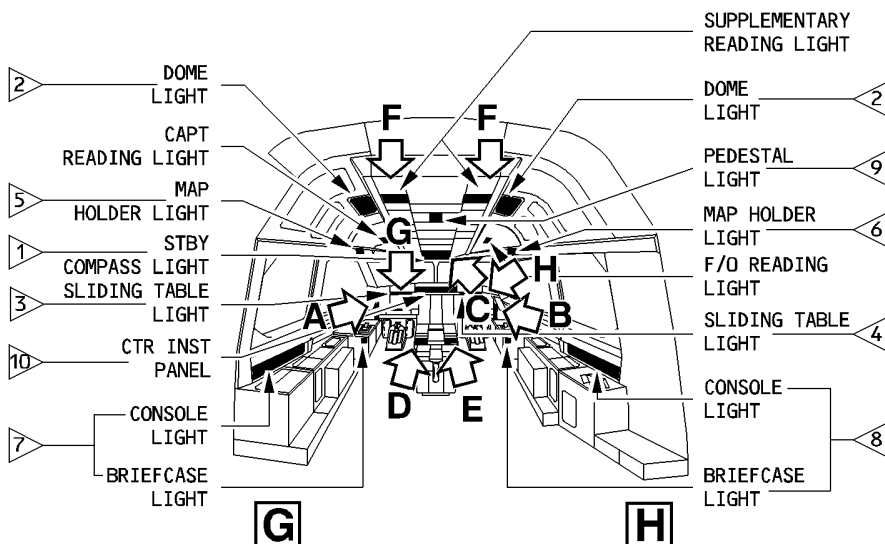
Coat stowage lighting

Three lights illuminate the coat stowage.

A 2-position switch controls these lights. The lights and the switch are located in the coat stowage.

LIGHTS COCKPIT LIGHTING

1.33.10	P 3
SEQ 200	REV 16

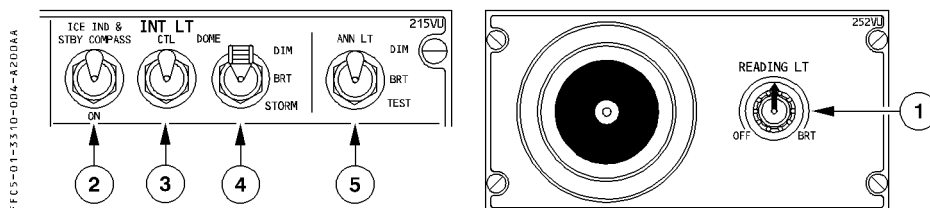


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	LIGHTS COCKPIT LIGHTING		1.33.10	P 4
			SEQ 200	REV 10

CONTROLS AND INDICATORS

OVERHEAD PANEL



①READING Lt

Two reading lights are fitted on each side of the overhead panel.

②ICE IND & STBY COMPASS sw

Operation of standby compass integral and seat alignment indicator and ice detector lighting.

③CTL sw

There are two two-way switches to control the dome light. The first one is located on the left rear panel close to the cockpit door and the second one labelled CTL is located on the INT LT panel.

Note : On ground with the four engines stopped, for example after an accelerate stop , the right dome light automatically illuminates independently of the selected position of the switches.

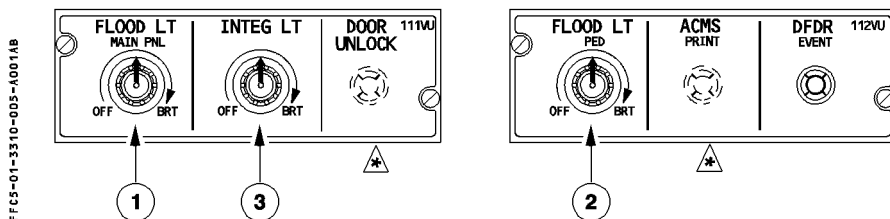
④DOME sel

- STORM : Operation of both dome lights and main instruments panel (flood lights) at high intensity
- BRT : Both dome lights on at high intensity. (provided they are selected on through the CTL switch or the dome lighting switch on the rear left panel).
- DIM : Both dome lights at low intensity. (provided they are selected on through the CTL switch or the dome lighting switch on the rear left panel).

⑤ ANN LT sel

- TEST : • All flight deck annunciator lights illuminate.
• All Liquid Crystal Displays (LCD) indicate “eight”.
- DIM : Annunciator lights power supply voltage is reduced.
- BRT : Normal operation.

PEDESTAL



① FLOOD LT MAIN PANEL knob

Brightness adjustment of center instrument panel flood lighting.

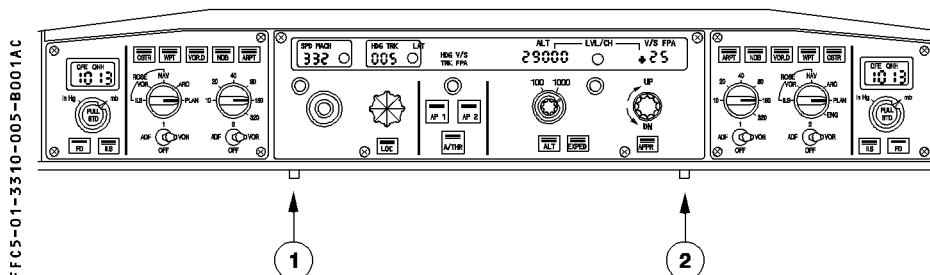
② FLOOD LT PED knob

Brightness adjustment of pedestal flood lighting.

③ INTEG LT

Brightness adjustment of all flight deck integral lighting.

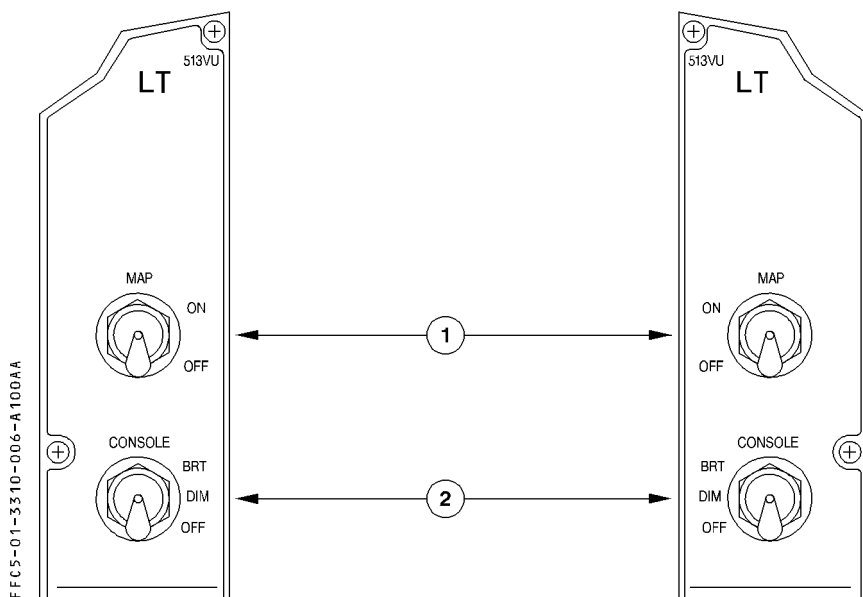
GLARESHIELD



① Rotary potentiometer for glareshield integral lighting and LED on FCU lighting adjustment.

② Rotary potentiometer for FCU displays lighting adjustment.

MAIN INST PANEL



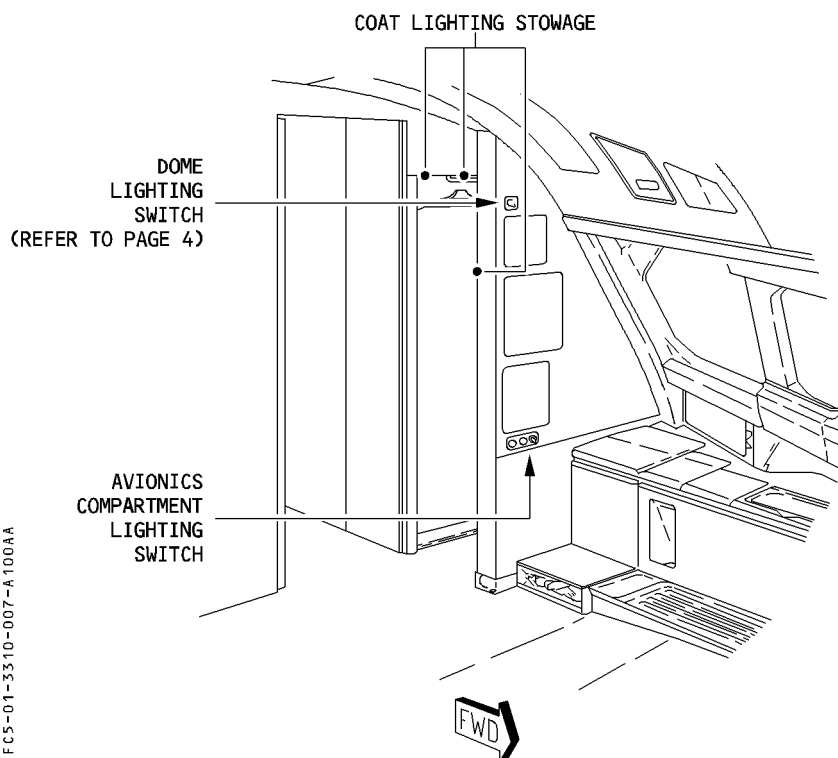
①MAP sw

Operates the two map holder lights located under the side windows.

②CONSOLE sw

Illuminates the side consoles, briefcases, and floor surrounding the pilots' seats (two lighting levels).

LEFT REAR PANEL



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