

	LIGHTS		1.33.20	P 1
	EXTERIOR LIGHTING		SEQ 001	REV 07

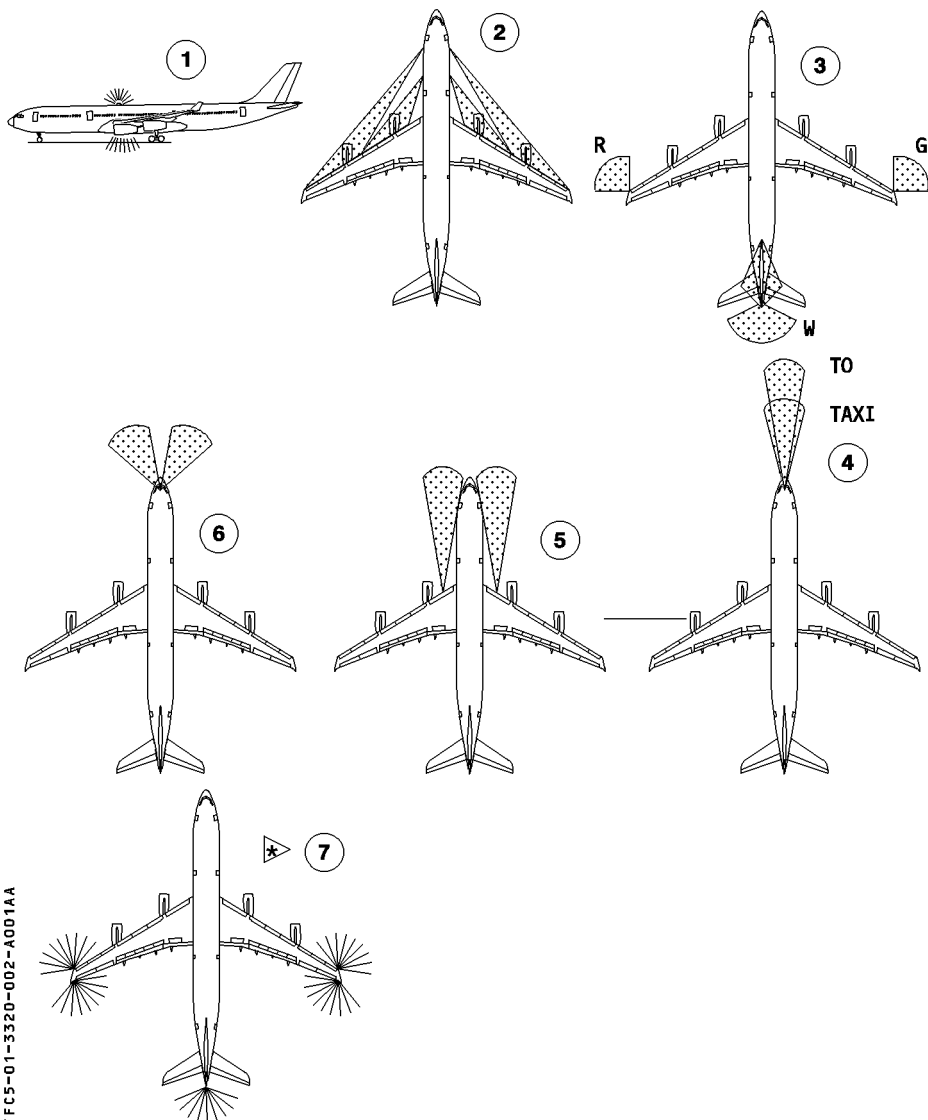
GENERAL

Exterior lights include :

- The navigation lights
- The landing lights
- The runway turn off lights
- The TO and TAXI lights
- The logo lights
- The anticollision lights
- The wing and engine scan lights.

Exterior lighting is controlled by means of switches located on the overhead panel.

CONTROLS AND INDICATORS

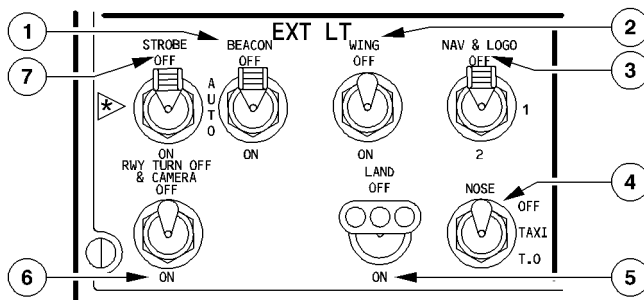


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	LIGHTS EXTERIOR LIGHTING		1.33.20	P 3	
			SEQ 300	REV 16	

OVERHEAD PANEL

FFCS-01-3320-003-A300AA



① BEACON sw

Operates the two flashing red lights (one on top and one on the bottom) of the fuselage.

② WING sw

Operates the two single beam lights on each side of the fuselage to illuminate the wings' leading edge, and engine air intake to detect ice accretion.

③ NAV & LOGO sw

Operates the navigation and logo lights.

Dual navigation lights are located at each wing tip, and in the APU tail cone.

Logo lights are installed in the upper surface of each horizontal stabilizer to illuminate the company logo on the vertical stabilizer.

- 1 : Circuit for first set of navigation lights is activated.
Logo lights are on, when the main gear struts are compressed, or the flaps are extended at 15° or more.
- 2 : Circuit for second set of navigation lights is activated. Logo lights are on, when the main gear struts are compressed, or the flaps are extended at 15° or more.
- OFF : Navigation and logo lights turn off.

④ NOSE sw

Operates taxi and takeoff lights.

- T.O : Both taxi and takeoff lights are on.
- TAXI : Only the taxi light is on.
- OFF : Taxi and takeoff lights are off.

Note : These two lights, attached to the nose gear strut, go off automatically when the landing gear is retracted.

	LIGHTS EXTERIOR LIGHTING	1.33.20 P 4	
		SEQ 100	REV 17

⑤ LAND sw

Operates the landing lights.

⑥ RWY TURN OFF & CAMERA sw

Operates the runway turn-off light, installed on the nose gear strut.

When the taxi-aid cameras are active, one light on each side of the forward fuselage, two lights on each side of the aft fuselage, and one light on each lower wing illuminate the nose landing gear, the main landing gear and the surrounding ground.

Note : *These lights go off automatically when the landing gear is retracted.*

⑦ STROBE sw

Operates the two synchronized strobe lights on each wing tip, and one in the tail cone.

ON : Strobe lights flash white.

AUTO : Strobe lights are automatically switched on, when the shock absorber is not compressed.

OFF : All lights are off.

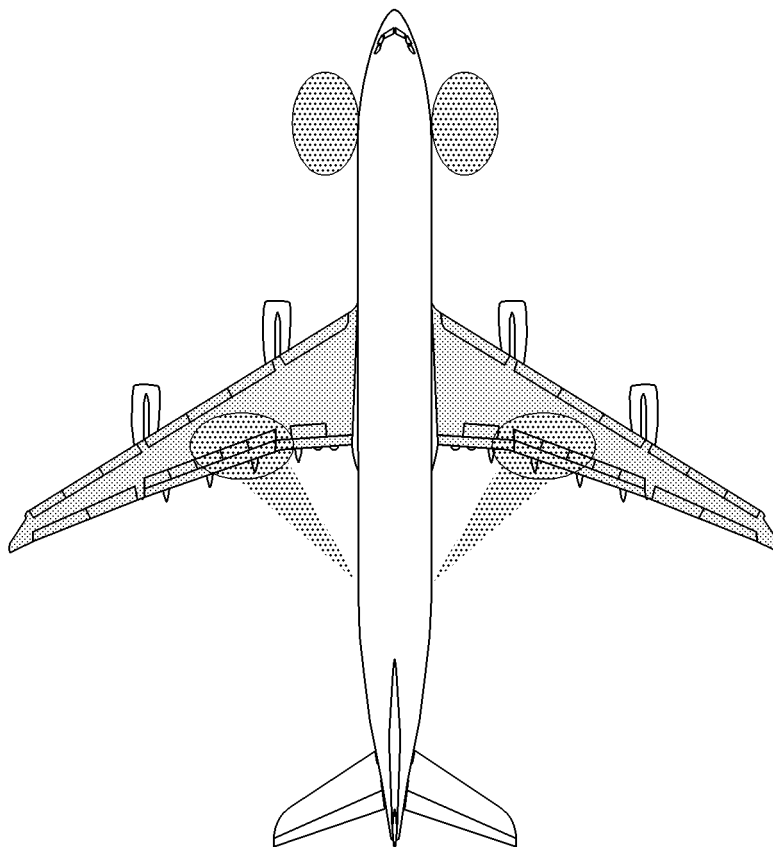
MEMO DISPLAY

The STROBE LT OFF message is displayed in green, if the STROBE switch is OFF in flight.

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		SEQ 100	REV 17

TAXI-AID CAMERA LIGHTS

As soon as one of the taxi-aid camera selectors (refer to FCOM 1.23) is in the TAXI position, and the RWY TURN OFF & CAMERA switch is in the ON position, three lights on each side of the fuselage and one light on each lower wing illuminate the landing gears, and the ground in the vicinity, as follows :



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