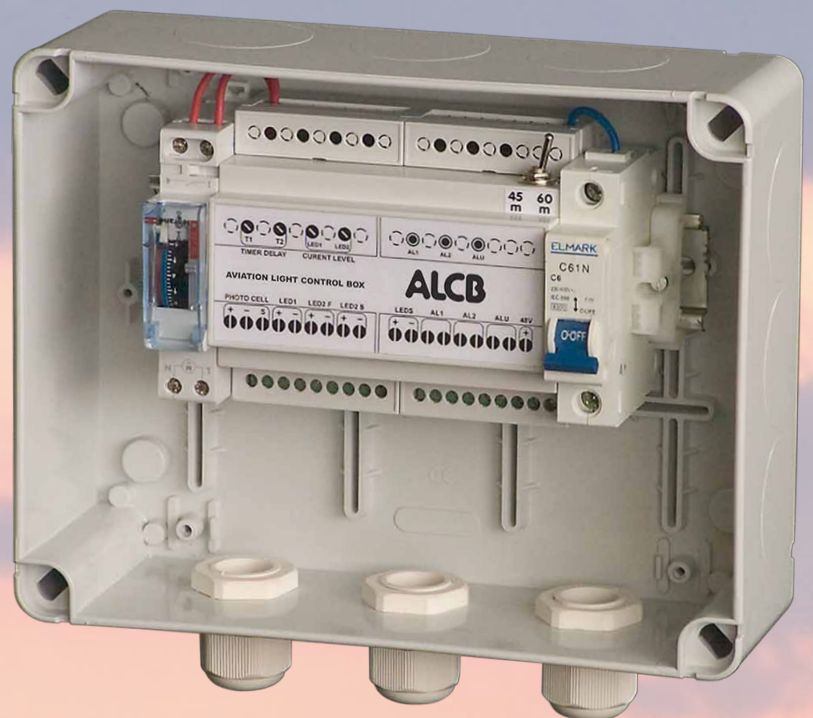




# ALCB

Controller for LED Aviation Obstacle Light  
Low Intensity Type A, Type B



# CONTROLLER for LED Aviation Obstacle Light Low Intensity Type A, Type B

## FEATURES

- Ensure functioning of two groups light source (main and two stand - by).
- Ensure switching on the stand-by lamp in a case of damage of the main one.
- Ensure alarm signalling by switching over the relay contacts, in case of a failure of the main source or stand-by.
- Possibility to tune the threshold turning out of current detectors.
- Possibility to tune time delays and feed alarm signalling.
- Options for switching on/off the lamps:
  - with 24 hour programmatic timer – clock with 100 hour autonomous supply;
  - with photo relay;
  - manually, as per the operator's decision.

Variations for supply:

- 12V or 48V
- 220V by supply adapter 220V /12V (option).

## TECHNICAL PARAMETERS

Tuning the current electricity detectors	0 to 220 mA (hysteresis 12,5 %)
Tuning the time delays for switching lights and alarms	0 to 11 s
Timing step interval for 24 hour programmatic timer	15 min
Overall dimensions	224 x 205 x 88 mm
Weight	1,080 kg
Operating temperature	0° to 40°C