

Unravelling ICAO Obstruction Lighting Regulations

Understand which combination of lights and control system are suitable for your application

Part 2 of 7

This infographic series explores the different ICAO Obstruction Lighting types and combinations.

Following on from [Part 1](#), we explore the different modes, intensities and their combinations.

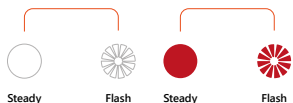


Scan the QR Code for more information on the ICAO Obstruction Lighting range.

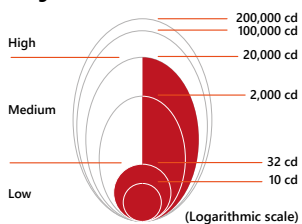


Legend

Mode



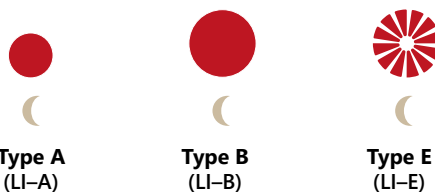
Intensity and Candela



Low-Intensity

(10 cd and 32 cd)

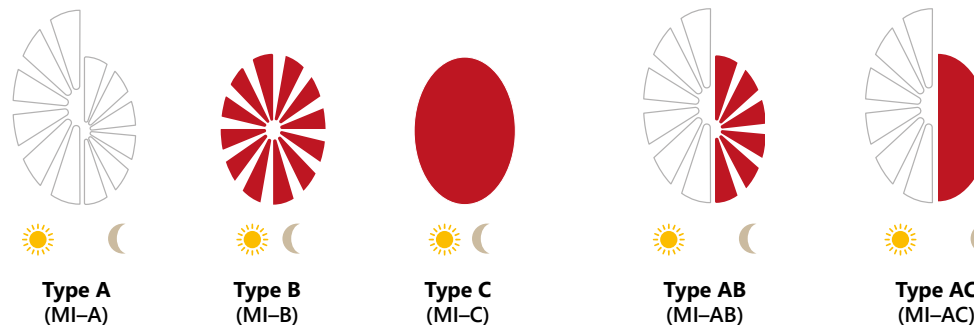
- **Type A (LI-A)**
>10 cd, steady red burning.
- **Type B (LI-B)**
>32 cd, steady red burning.
- **Type E (LI-E)**
>32 cd, red flashing.



Medium-Intensity

(20,000 cd and 2,000 cd)

- **Type A (MI-A)**
20,000 cd, day-mode white flashing;
2,000 cd, night-mode white flashing.
- **Type B (MI-B)**
2,000 cd, night-mode red flashing.
- **Type C (MI-C)**
2,000 cd, night-mode red steady burning.



Medium-Intensity Combined

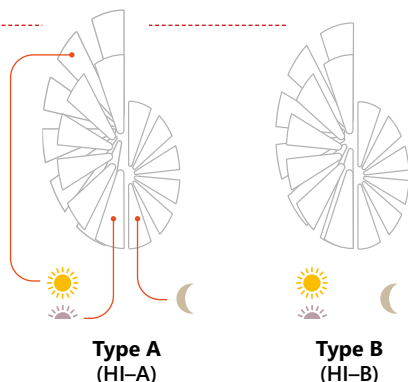
(20,000 cd and 2,000 cd)

- **Type A and B (MI-AB)**
20,000 cd, day-mode white flashing;
2,000 cd, night-mode red flashing.
- **Type A and C (MI-AC)**
20,000 cd, day-mode white flashing;
2,000 cd, night-mode red steady burning.

High-Intensity

(2,000 cd, 20,000 cd and 200,000 cd)

- **Type A (HI-A)**
200,000 cd, day-mode white flashing;
20,000 cd, twilight-mode white flashing;
2,000 cd, night-mode white flashing.
- **Type B (HI-B)**
100,000 cd, day-mode white flashing;
20,000 cd, twilight-mode white flashing;
2,000 cd, night-mode white flashing.



High-Intensity Combined

(2,000 cd, 20,000 cd and 200,000 cd)

- **High Type A and Medium Type B (HI-A and MI-B)**
200,000 cd, day-mode white flashing;
20,000 cd, twilight-mode white flashing;
2,000 cd, night-mode red flashing.
- **High Type A and Medium Type C (HI-A and MI-C)**
200,000 cd, day-mode white flashing;
20,000 cd, twilight-mode white flashing;
2,000 cd, night-mode red steady burning.

