

Aircraft Warning Lights

CRANE SYSTEM | LAY OUT



MEDIUM INTENSITY
AWL864+865.866/BC+A
Day: Flashing white
Night: Flashing red



MEDIUM INTENSITY
AWL864+865.866/BC+A
Day: Flashing white
Night: Flashing red



2x

LOW INTENSITY
AWL810/AB
Day: Off
Night: Steady red



CONTROL PANEL
AWL810/AB
Day: Off
Night: Steady red

SCENARIO

Crane height: Between 45 and 105 meters
Crane location: Less than 3 Km from an Airfield
Crane structure: Not marked

Other configurations available on request

PLEASE ENQUIRE WITHIN

Our Team of Experts will be glad to guide you towards the selection of the most appropriate ICAO/FAA compliant system

Please email icaro@sirena.it
or visit www.icaroawl.com for more information

In **The Netherland** please call

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CRANE SYSTEM I PARTS LIST

DUAL MEDIUM INTENSITY

AWL 864+865.6/BC+A

Medium intensity aircraft warning light engineered according to ICAO Medium Intensity Type A + Type B/C and FAA L-865/L-866 + L-864 regulations.

With an induced air heatsink base, this device is the ideal solution for an efficient and long lasting quality obstruction beacon.

Provided with both a steady/flashing red light (Type BC) and a flashing white light (Type A), its optical lenses guarantee a 360° horizontal beam radiation and a vertical beam of +3°.

The LED circuit guarantees a long product life estimated in over 10 years, as well as low consumption (1/10 when compared to xenon discharge bulbs).

The device is equipped with three spirit balls for perfect installation and can send an alarm signal in case of malfunction.

2x PART NUMBER 51022

LOW INTENSITY

AWL 810/AB

Low intensity aircraft warning light engineered according to ICAO Low Intensity Type A/B and FAA L-810 regulations.

With a lightweight heatsink base, this device is the ideal solution for an efficient and long lasting quality obstruction beacon.

Provided with a red steady light, its optical reflector guarantees a 360° horizontal beam radiation and a vertical beam between +6° and +10°.

Also available with a 70 Cd light intensity output, on-board crepuscular sensor and flashing light option.

The LED circuit guarantees a long product life estimated in over 10 years, as well as low consumption (1/10 when compared to incandescent bulbs).

2x PART NUMBER 51010

CONTROL UNIT

TAILORED FOR THIS SYSTEM

Installing multiple signaling devices on the same obstruction structure (pylon, antenna, building, etc.) is defined as System. A central control unit must be used to control all MEDIUM and HIGH INTENSITY systems. A dedicated control unit can be used for multiple installation of LOW INTENSITY devices.

The control unit simplifies main operation activities (activation, control of potential anomalies, etc.), as well as possible maintenance procedures.

24V ACDC Control Unit
1x PART NUMBER 51063



2x



2x



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