



AIRCRAFT WARNING LIGHT SYSTEMS

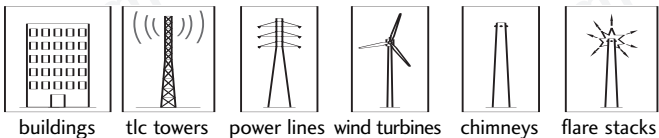
general overview

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INTRODUCTION

Clampco Sistemi designs, manufactures and supplies complete Aircraft Warning Light Systems (AWLS) intended for day/twilight/night lighting of extensive obstacles.

APPLICATIONS



PRODUCT LINES

	Medium intensity double obstruction lights	art. SEGD...
	Low intensity double obstruction lights	art. SEGD...
	Medium intensity single obstruction light	art. SEGS...
	Low intensity single obstruction light	art. SEGS...
	Control board	art. SEQC...
	Photoelectric switch	art. SEI...
	Junction box	art. SCSD...
	Cables	art. SCCE...

AWLS MAIN PARTS

The main components described in the following pages are:

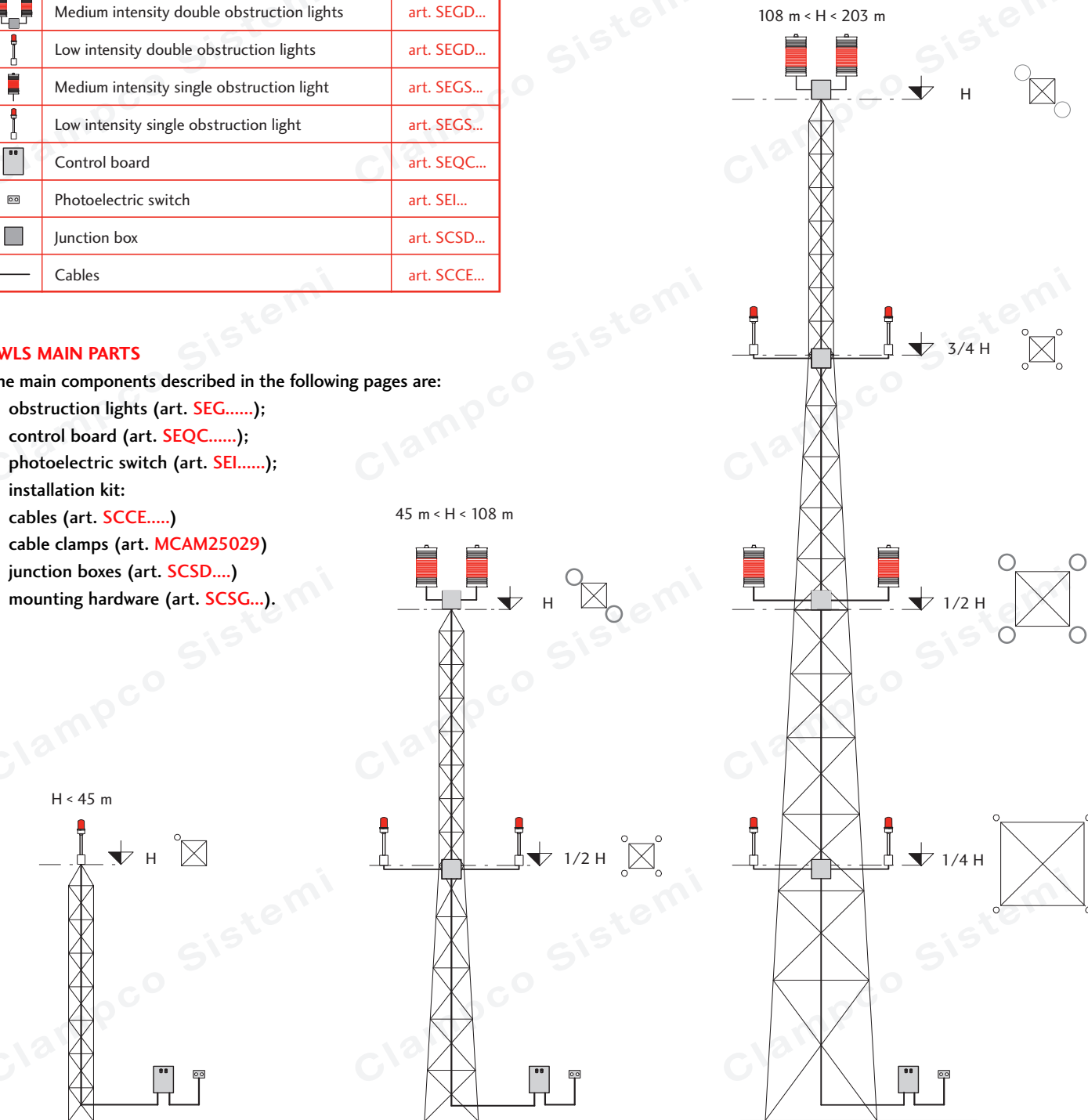
- obstruction lights (art. **SEG.....**);
- control board (art. **SEQC.....**);
- photoelectric switch (art. **SEI.....**);
- installation kit:
cables (art. **SCCE.....**)
cable clamps (art. **MCAM25029**)
junction boxes (art. **SCSD.....**)
mounting hardware (art. **SCSG.....**).

ACCESSORIES

- solar power supply;
- UPS units;
- remote alarm monitoring capabilities;
- special mounting hardware;
- customized configurations such as explosion-proof and special IP protection level enclosures.

COMPLIANCE

- I.C.A.O. – Annex 14, chap. 6 'Visual Aids for denoting Obstacles';
- F.A.A. – AC 70/7460-1J and AC 150/534-43E 'Obstruction Marking Lights'.



The AWLS configuration diagrams shown above are an example of night-time signalling according to the height of the obstacle.