Radio Controller Air to Ground

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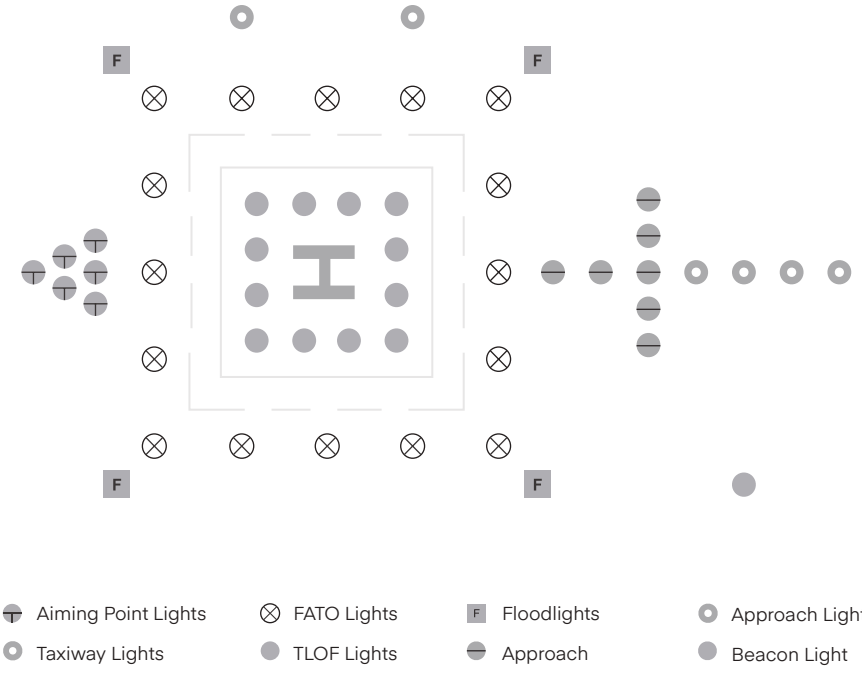
Compliance to standards	**FAA:** AC-150/5345-49
Application	The system is designed to operate on airports or heliports allowing the pilot to be able to control the airfield lights using its own radio comunication system.controller 
Features	Designed and built with simplicity and ease of maintenance in mind. **Functions:** 3 consecutive short button pushes - turns on the first relay 5 consecutive short button pushes - turns on the second relay 7 consecutive short button pushes - turns on the third relay 1 continuous 5 sec push button - turns on the fourth relay and the first, second and third relays remain in the initial state The fourth relay can control other lights such as: Beacon, floodlights or others. Used in combination with a heliport controller AL-078-AX to turn on the ground lights by the pilot. Adjustable frequency for communication. Indication of Modul status: flashing green LED Indication of Squelch status: flashing blue LED Indication of Relay status: red LEDs ON or OFF Relay output: NO, NC, Comm

Product Code

AL - 118 - AX

Series Indicator (Airfield Lighting)	**AL**
Product Indicator	**118**
Description of product type (accessory)	**AX**

Description

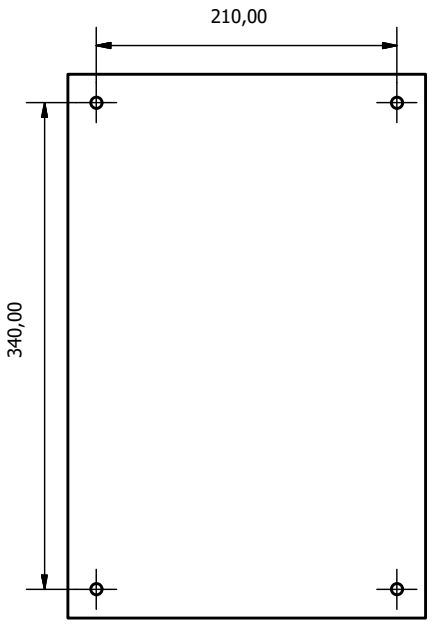
Housing - powder-coated metal (gray)
Cable gland - nickel plated brass

Environment

Temperature range:	- 10^0 to $+55^0$
Degree of protection:	IP 65

Mounting

Mounting points
8mm at 4 locations



Mechanical Characteristics	**Dimensions:**	300 x 250 x 150 mm
	Weight:	4.8 kg
Electrical Characteristics	**Power supply**	240V, 50Hz
	Protections	Short circuit Over load Over voltage

Accessory

To order accessories please call our customer support.
For contact details please refer to our website - www.signalight.com

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