

Heliport air-to-ground radio control equipment MS-RAD



The MS-RAD radio control equipment provides a remote interface between the pilot and the heliport lighting system. It enables the pilot to change HELA light intensity by keying the Press-To-Talk (PTT) button on the onboard radio set. Beacon light activation may also be controlled by MS-RAD. The system automatically turns all lights off 15 minutes after the last brightness step operation.

Relays state is displayed by 4 LEDs.

The lamp is given three years warranty.

Basic MS-RAD parameters:

- 3 relays for HELA light intensity control
- 1 relay for beacon light on/off control
- Frequency range: 108-138MHz
- Frequency step: 8,33kHz
- Sensitivity: 0,4uV (12dB SINAD)
- N-type connector for external antenna
- Stainless steel body
- Dimensions 290x140x60mm
- Weight: 1,8kg
- Operation temperature range: -40°C to +55°C
- Storage temperature range: -40°C to +55°C
- Power supply: 230V AC +/- 10%
- Power consumption: 8W (all relays energized)
- Fuse protection: 630mA
- Electric protection class I
- Three years warranty

MS-RAD bears CE mark and complies with following standards:

- Federal Aviation Administration FAA L-854 (AC 150/5345-49D)

Manufacturer and distributor:

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