



DATASHEET:

## HA-RRC

### RADIO RECEIVER CONTROLLER

The HA-RRC is a Pilot Controlled Lighting (PCL (or ARCAL or PAL)) system that allows remote control of airport, helideck or heliport lighting by means of a coded radio signal. Light intensity can be set by the number of pulses the pilot sends with the PCL system (3 pulses= low intensity, 5 pulses = medium intensity, 7 pulses = high intensity). It activates the lights for 15 minutes and automatically switches off 15 minutes after the last reception of a radio signal.

ENCLOSURE MATERIAL	Steel, powder coated grey RAL7035
DIMENSIONS	400x300x150mm
WEIGHT	8,5 kg
CABLE GLANDS	4x M20
AMBIENT TEMPERATURE	-10 °C to +55 °C
OPERATING FREQUENCY	123,450 MHz (other frequencies on request)
POWER SUPPLY	110-240 VAC
INGRESS PROTECTION	IP66
OPTIONAL	HA-RCC Antenna (when the junction box is placed indoors)
COMPLIANCES	FAA L-854 Advisory Circular ac 150/5345-49 C For Type I AM receiver and style A decoder



(Optional: Antenna)



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