

ECO-LITE CONTROLLER SPECIFICATION SHEET

TRANSMITTER

FREQUENCY
MODULATION
TRANSMIT EMISSIONS

307 kHz
OOK, PULSE WIDTH
Meets FCC PART 15, SUBPART C, Para. 15.209

RECEIVER

FREQUENCY
TYPE
RECEIVER BW

433.92 MHz
FIXED TUNED, Direct Conversion
500 kHz

ANTENNAS

TRANSMIT
RECEIVE

Internal Ferrite Rod
Internal PCB Trace

POWER SUPPLY

VOLTAGE
CURRENT

24 VDC, 10%
110 maDC, Nominal, 200 maDC peak.

RELAY I/O

MECHANICAL CONTACTS
CONTACT RATING

SPDT
0.5A @ 125 VDC
1A @ 30 VDC