

AIRFIELD RUNWAY LIGHTING SYSTEM AD-13 Air FIELD SOLUTIONS

Radio Control Equipment Type 1 FAA-L-854

Receiver/Decoder, Input Voltage 120/240 60hz
Frequency Range 118-136 MHZ S/N H90212F 122.9 MHZ
MFG By ADB-ALNACO, Inc
977 GAHANNA Parkway Columbus, Ohio 43230
Phone 614-861-1304 FAX 614-864-2069

Interface Panel Model #44CO703 S/N H902710
MFG by ADB-ALNACO 977 GAHANNA Parkway Columbus, Ohio 43230

Runway Control Panel Selector BH-10, B-30, B-100

Constant Current Regulator Single Phase Input 240 Volts
60 HZ, 37A, Control 120 Volts 60 HZ at 48 Volts DC
Current Output 4.8/5.5/6.6, Output 7.5 [KW@6.6A-FAA-L-82](#) (8)
S/N J900128 MFG by ADB-ALNACO, Inc Columbus, Ohio 43230

Dry Type Distribution Transformer Model # S20K11S03N
Design # S03029 Rev 6, Single Phase Transformer, Primary 240/480
Secondary 120/240, 3.5Impedance, KVA 3, Frame 176 60 HZ,
S/N J08Q12226, MFG by Clutler Hammer

Sorgel Single Phase Insulated Transformer, CAT #3S40F, KVA3
WT 60, HZ 60, Date Code GW, H.V. 480, H.V. Amps 6.25, L.V. 120/240
L.V. Amps 25/12.5, Rainproof Encloser Type 3R, Style #11548-12445-001
MFG by Square D Co.

Base Plates P/N L-867 for FAA Lamp L862 and L861 Series

Runway Light Assy's P/N L861E, Lamp 48A0083, Assy #44C1081/6633 S/N 20100817000598

Runway Light Transformers, 5000 Volt, Series to Series, TA045666-01, Primary 6.6 Amps,
Secondary 6.6 Amps, 30/45 W, 50/60 HZ, FAA-L-830-I/L831-1, Elastimold-Mfg by Amerace LTD
Markham, Ontario, Canada
Lighting for 5200 Ft. Runway