

L-854 Radio Receiver/Decoder

FAA Type 1, Style A AC; 150/5345-49 (Current Edition)
 Specification L-854 Radio Control Equipment
 AC 150/5345-1 Approved Airport Lighting Equipment



Provides pilots with direct, unassisted air-to-ground control of airfield lighting systems

Highlights

- Two banks of 3-5-7 control outputs independently configurable for sequential or cumulative control modes
- Two banks of 3-5-7 control outputs independently configurable for various control output voltages
- Two independent control voltage inputs
- Optical isolation from controlled equipment for electronic protection
- Low power consumption
- Reduce need for interface box
- Selectable frequency range 118-137Mhz
- Built on proven synthesized receiver technology
- Excellent sensitivity: (10db S/N) 0.2uV
- Manufactured by Rural Electric



RDL854-1A

Available Options

- Internal or external battery backup systems
- Flexible input power options
- Internal, external or remote audio output and volume control
- External or remote control and status indicator panel

General Catalog Numbers

L854 -	<input type="checkbox"/>	-	<input type="checkbox"/>	-	<input type="checkbox"/>	-	<input type="checkbox"/>
	Type		Voltage		Load		Options
	0=Std 6		0=120vac		0=5amp		0=None
	1=Sngl*		1=230vac		1=30amp*		1=Less Encl
	2=Spcl		2=24vdc		2=40amp*		2=Sngl TD 1 hr*
			3=Spcl		3=50amp**		3=Sngl TD 1-10hr*
					4=Spcl		4=(3) TD 1hr

Special: Description of requirement

Type	<input type="text"/>
Voltage	<input type="text"/>
Load	<input type="text"/>
Options	<input type="text"/>

*Single only

**Loads over 50amps require a separate contractor enclosure