

SANUVOX

TROUBLESHOOTING GUIDE FOR IL



WARNING

Disconnect all power sources before servicing or touching any internal components

Sanuvox Technologies, Montreal

www.sanuvox.com

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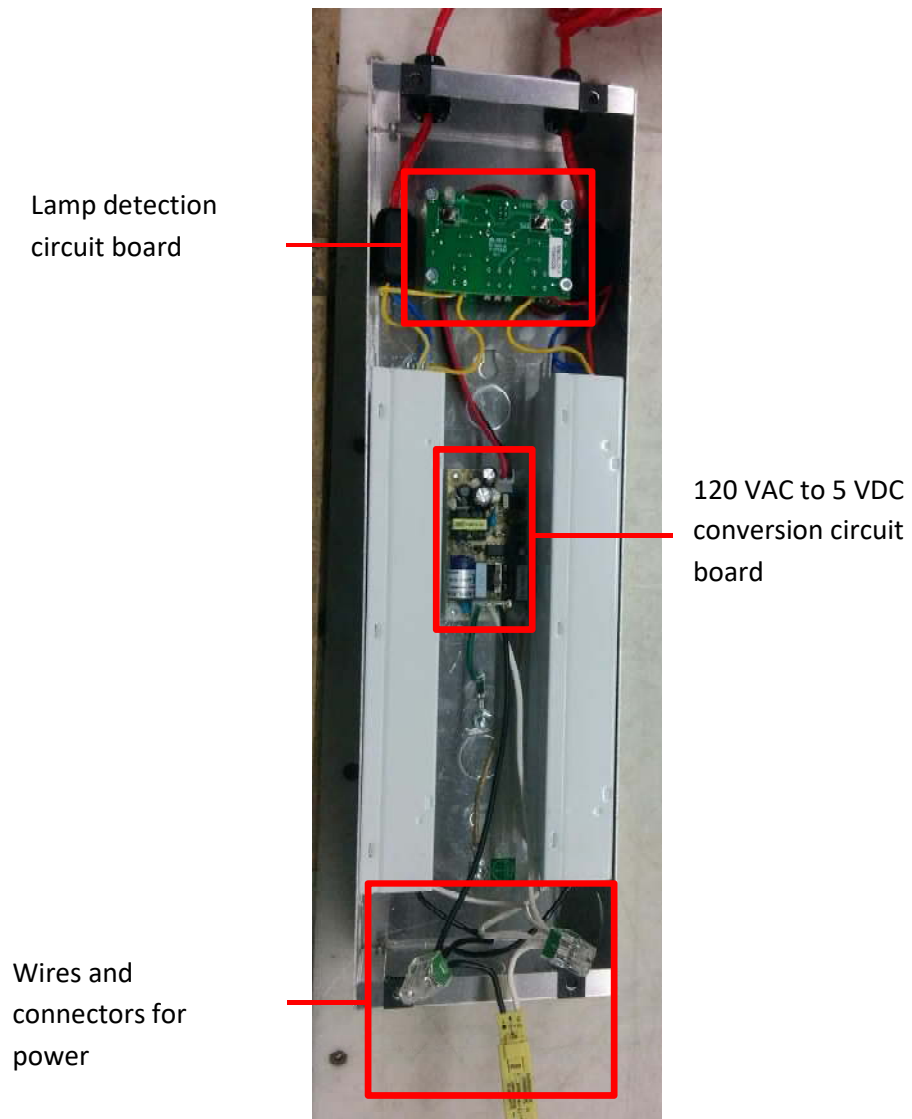
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List of tools needed for troubleshooting

- Philip Screwdriver

Electrical box for the IL



Troubleshooting

Problems	Possible Causes	Try the following:
Lamps do not come ON	<ul style="list-style-type: none"> • 120 VAC is not working • Power cable is damaged. • The yellow connector for power is not connected properly 	<ul style="list-style-type: none"> • Verify that you have 120 VAC and that the breaker is ON • Verify that the yellow connector is connected properly
One lamp doesn't come ON	<ul style="list-style-type: none"> • Lamp is defective • Wires to the lamp are damaged • Ballast is defective • Power to the ballast is inadequate 	<ul style="list-style-type: none"> • Change the defective lamp with a good lamp to confirm that lamp is bad • Verify that the wires to the lamp are not damaged and they are connected properly • Verify that the wires are correctly connected from the ballast to the lamp that doesn't work
LED is blinking RED	See «One lamp doesn't come on »	See «One lamp doesn't come on »
LED is orange	<ul style="list-style-type: none"> • Lamp has been on for 2 years/17000 hours 	<ul style="list-style-type: none"> • Change lamp with a new one and press the reset button for a few seconds to reset the counter
No LED	<ul style="list-style-type: none"> • The 120 VAC to 5 VDC conversion circuit board doesn't work • Lamp detection circuit board doesn't work 	<ul style="list-style-type: none"> • Verify that the conversion circuit board is powered and that the fuse is good • Change the lamp detection circuit board for a new one by calling Sanuvox

Step by step

