

# Avolites Ltd.

## Engineering Change Notice

<b>Title</b>	ART2000 I2C bus pull up
<b>ECN Number</b>	ECN-141
<b>Equipment</b>	All ART2000 control cards build prior to 18-10-2001
<b>Author</b>	J.B.Toby
<b>Drawing Number</b>	
<b>Date</b>	18-10-2001

<b>Reason for ECN</b>	Occasional I2C bus corruption during star up and thus bays detected
<b>Special Parts required</b>	2x 4K7 0.25W resistors/ solder
<b>Special Tools required</b>	Soldering iron PZ03 screwdriver

**Work Required**

1. Turn of and power down the ART2000 system
2. Unscrew the two Pozi screws holding the control card and remove it
3. Fit the two resistors in the C9 and C10 locations (just above the STC 7060A text).
4. Replace the control card and test the dimming system.

This concludes this ECN

