

Avolites Ltd. Engineering Change Notice

Title	ART 4000 Zx window adjustment
ECN Number	ECN-0119
Equipment	All ART 4000 modules until units with production date later Than May 2000
Author	J.B.Toby
Drawing Number	
Date	10 th May 2000

Reason for ECN	High impedance neutral mains supply can trigger output Level fluctuation when a channel is at 66% or above
Special Parts required	3x 330Ω resistor ¼ watt resistor
Special Tools required	Solder iron/solder sucker/solder

Work Required

Isolate the dimmer from the mains supply and remove the control card FD2MB 2334B and FD2MB 2334C

Locate resistors: R32, R33, R34 1KΩ and carefully remove them.
Fit the 330Ω resistors in the R32, R33, R34 location.

Fit the board back into the dimmer and test the dimmer.

