



## **POWERDRIVE LED PSU**

### **Set up and Operation for Use with RGB LED starcloths.**

#### **Plugging up the unit:**

- Plug 16a Cee-Form power into the back of the unit.
- Turn the switch on the back of the unit to the 'ON' position.
- Connect a four pin XLR cable from the socket on the front of the unit to the first starcloth.

#### **Stand Alone Operation:**

- **Colour Scroll Effect, each circuit a different colour;**  
Set the X100 / X10 / X1 switches to 9 / 6 / 5 and the mode switch to 10 (X1 is the speed setting).
- **Colour Scroll Effect, all circuits the same colour;**  
Set the X100 / X10 / X1 switches to 9 / 2 / 5 and the mode switch to 10 (X1 is the speed setting).
- **Static Single Colour Effect;**  
Set the X100 / X10 / X1 switches to between 9 / 0 / 1 and 9 / 0 / 9 and the mode switch to 10.
- **Static Multi Colour Effect;**  
Set the X100 / X10 / X1 switches as required where X100 is the first colour, X10 is the second colour and X1 is the third. Set the mode switch to 12.

#### **Use with a Lighting Control Desk (Three Channel).**

- Connect a five pin XLR from the input socket on the left side of the unit to either the lighting desk or the last unit.
- Using the X100 / X10 / X1 switches to set the DMX start address on the unit.
- Set the mode switch to 14.
- Each fader on the desk will control all the colours on each circuit.

#### **Use with a Lighting Control Desk (Nine Channel).**

- Connect a five pin XLR from the input socket on the left side of the unit to either the lighting desk or the last unit.
- Using the X100 / X10 / X1 switches to set the DMX start address on the unit.
- Set the mode switch to 8.
- Channel 1 will be red circuit 1, Channel 2 will be green circuit 1, Channel 3 will be blue circuit 1 and so on through circuits 2 and 3.