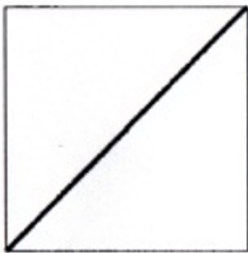


You can choose a dimmer law for **each** of the Triac dimmer channels. The dimmer laws determine the relationship between the control value and the output value supplied to the lamp. The following two options are available:

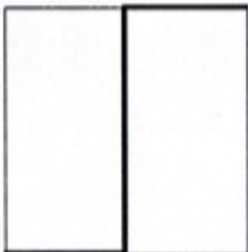
- [Set Laws](#)
- [Reset Laws](#)



Normal - The standard output of the dimmer.



Linear - Suitable for most live or theatrical situations.



Switch - Output switches from zero to full when the input reaches 50% (DMX slot value of 128).



Square - For use with video cameras.

Non-dimmable loads should NOT be connected to Chilli Pro dimmer channel outputs, without the use of the bypass switch being pressed on bypass variants. Feeding non-dimmable loads off a dimmer channel may cause

damage to both the load device and Chilli Pro.

The Switch dimmer law is not a relay, and should only be used to switch dimmable loads.

## Set Laws

This option allows you to set up the dimmer law for each of the Triac dimmer channels.

Select the *Dimmer Laws* option from the top level menu options, and press the **ENT** key to enter the Dimmer Laws menu.

Select the *Set Laws* option from the menu, and press the **ENT** key. The screen shows:

Channel: xx

Law: xxxxxx

The cursor is shown in the *Channel* field.

The channel is selected using the numeric keypad or cursor keys. Press the **ENT** key to move between the *Channel* and *Law* fields.

When the cursor is in the *Law* field, the cursor keys cycle through the laws.

The currently selected law for the channel is indicated by a '\*', for example:

Channel: 10

Law: Normal\*

## Reset Laws

This option allows you to reset the dimmer laws for all dimmer channels.

Select the *Dimmer Laws* option from the top level menu options, and press the **ENT** key to enter the Dimmer Laws menu.

Select the *Reset Laws* option from the menu, and press the **ENT** key. The screen shows:

Push ENT key to

reset all laws

Press the **ENT** key to set the state of all Triac laws to normal, and Relay Laws to Switched. The screen will briefly show a confirmation, and then return to the *Dimmer Laws* screen.