

Cheat sheet - Rolldown

Before use

When using the Rolldown, **make sure you can see it, so you have visual confirmation on the movements.**
It uses 6 DMX channels. In order to make it easier to learn how to use it:
Patch out the 6 DMX channels to faders on your light desk.

DMX channels

DMX channel 1 – Position. (16 bit DMX channel)

DMX channel 2 – Position fine. (16 bit DMX channel)

DMX channel 3 – Maximum speed

DMX channel 4 – Motor Enable – between 50 % and 55 %, to enable the motor output.

DMX channel 5 – Reset UP

DMX channel 6 – Manual DWN (Sets the TAC RANGE)

Getting started

1. Connect Power (200-240VAC) and DMX to the Rolldown.
2. Set Channel 4 to 50-55% to enable motor movement.
3. Reset to top position using channel 5. Set channel 5 to 50%

When the Rolldown hits the top limit it will stop.

4. Set channel 5 to 0% and set the movement range with channel 6. Set channel 6 to 50%.

The rolldown moves down, set channel 6 to 0% when the desired movement range has been rolled down.

The rolldown has now been reset and is ready for positioning use.

5. Set channel 1 to 100% and channel channel 3 to 100%.

The rolldown now moves to the 100% position with max speed.

6. Set channel 3 to 50% and channel 1 to 50%

The rolldown now moves to the 50% position with 50% speed.

7. Set channel 1 to 0%

The rolldown now moves to the 0% position with 50% speed.

When the range has been set with channel 6 it is saved in the Rolldown memory and does not need to be set again. On a power up just use channel 5 to reset to the top position again and then it is ready for use.