adhoc® DMX User Manual

Wireless via Lumenradio CRMX.

Applicable to:
neo Profile 2 DMX (NEO30bXC-P)
neo Fresnel 2 DMX (NEO30bXC-F)

You navigate the menu by pressing the button.

The potentiometer also functions as a traditional dimmer, which you can manually set the brightness.

Display mode:
The first dot indicates that the adapter has power.
The second dot indicates that the adapter has DMX signal.
The third dot indicates that the adapter has Lumenradio Link Active.

Setup Mode

To set the DMX channel, press the button during 3 seconds until 100's starts to blink.

• Set the "100"-value with the potentiometer, confirm by pressing the programming button.

• Set the "10"-value with the potentiometer, confirm by pressing the programming button.

• Set the "1"-value with the potentiometer, confirm by pressing the programming button.

The display flashes and the addressing are complete.

To exit the address setting mode without doing any changes, just leave the potentiometer and the programming button for about 5 seconds. The driver will revert to its previous mode.

NOTE! Do not forget to turn the potentiometer down to 0 on completion of setting as the control protocol will take command.

Display Modes

By pressing the programming button you will step trough the display modes. When not in a menu setting, the potentiometer will act as a HTP/PreHeat. It's a common handling error, when the potentiometer are at 100%, there will be no visible effect while controlling via DMX.

1. Information - DMX Address

The display show DMX address
The prefix will change a bit depending on how much space that are left prior to the address."CH" or "C". (ex "CH5").
To rotate the display 180°, quickly double-press the programming button

2. Information - Light Level

Display show light level in %
To rotate the display 180°, quickly double-press the programming button.

3. Information - Minimum display

Display show up to 3 dots. They indicate the following.
1. Mains power on, driver working.
2. DMX signal are valid.
3. Lumenradio Link Active.

4. Setting - Lumenradio - Link/Unlink

Toggle between Link and Unlink by rotating the programming potentiometer to "1" (Link) or "0" (Unlink), and confirm by pressing the programming button once.

When the driver are set to "L=0" (Unlinked), the fixture can be linked to lumenradio transmitter. The Dots 2+3 are turned Off when the driver are Unlinked.

When the driver are set to "L=1" (Linked), no other Lumenradio transmitter can set up a link to the fixture. When the driver are "Linked", Dot 3 shall be lit.

5. Information Lumenradio - Signal strength

Display current signal strength in %, 00-99%. Content in the display are updated aproximatley every 1 second.

6. Display Off

Display are turned off.