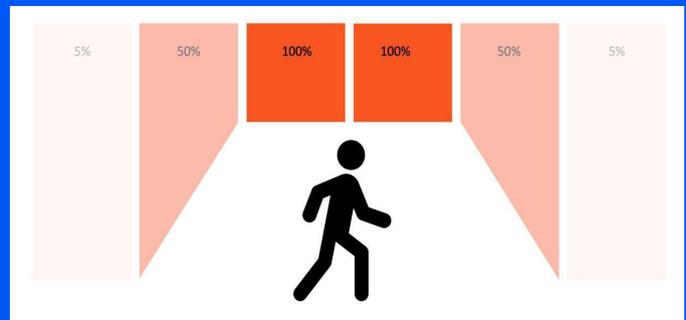


CUPOWER

BORN TO BE LIGHT.



Instruction Manual Corridor Function



Content

1. DIP switch corridor function	3
2. NFC corridor function	4

1. DIP swich corridor function

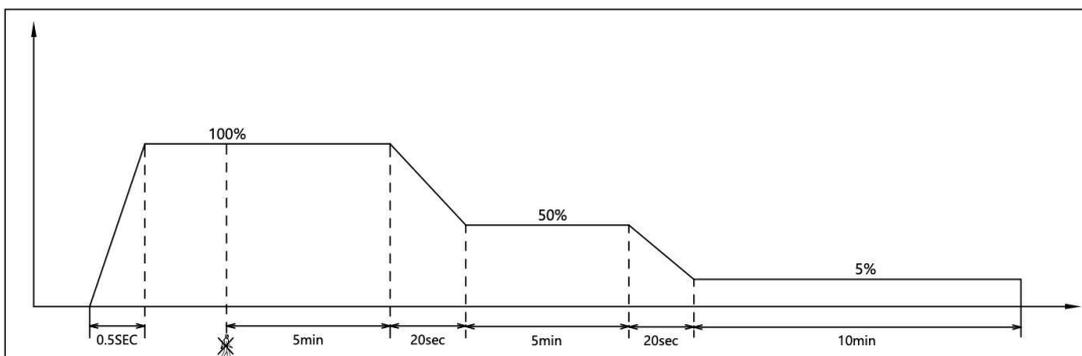
Fix parameters

Fade-on-time 0.5 s, fade-down-time 20 s

Level-1: 100%, level-2: 50%, level-3: 5%

T1 5 min, T2 5 min, T3 10 min

The corridor function is activated when the supply voltage (220...240 V) is permanently applied to the DALI input of the driver for at least 55 seconds (50 Hz)

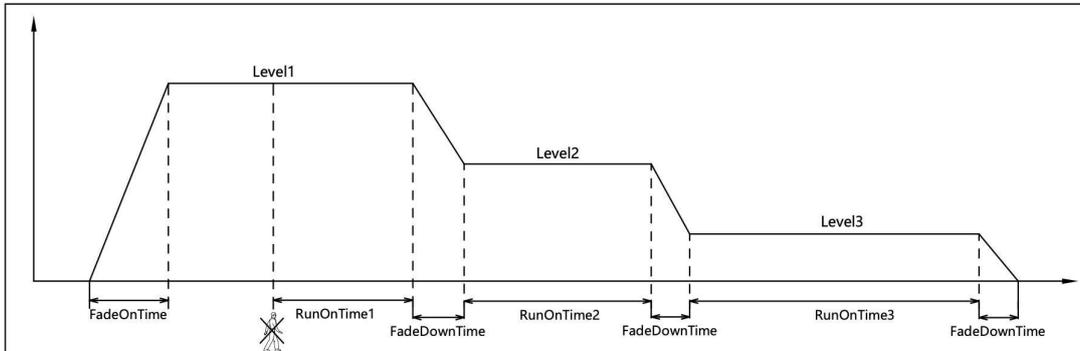


Mode section

From DALI to Corridor:	AC mains voltage is applied to driver DA terminals more than 55 sec.
From PUSH to corridor:	AC mains voltage is applied to driver DA terminals more than 55 sec.
From DALI to PUSH:	AC mains voltage is applied to driver DA terminals less than 55 sec.
From corridor to PUSH:	Fast short press PUSH button 3 times.
From corridor/PUSH to DALI:	Send DALI commands.

2. NFC corridor function

Please set corridor function parameters by using an NFC programming tool.

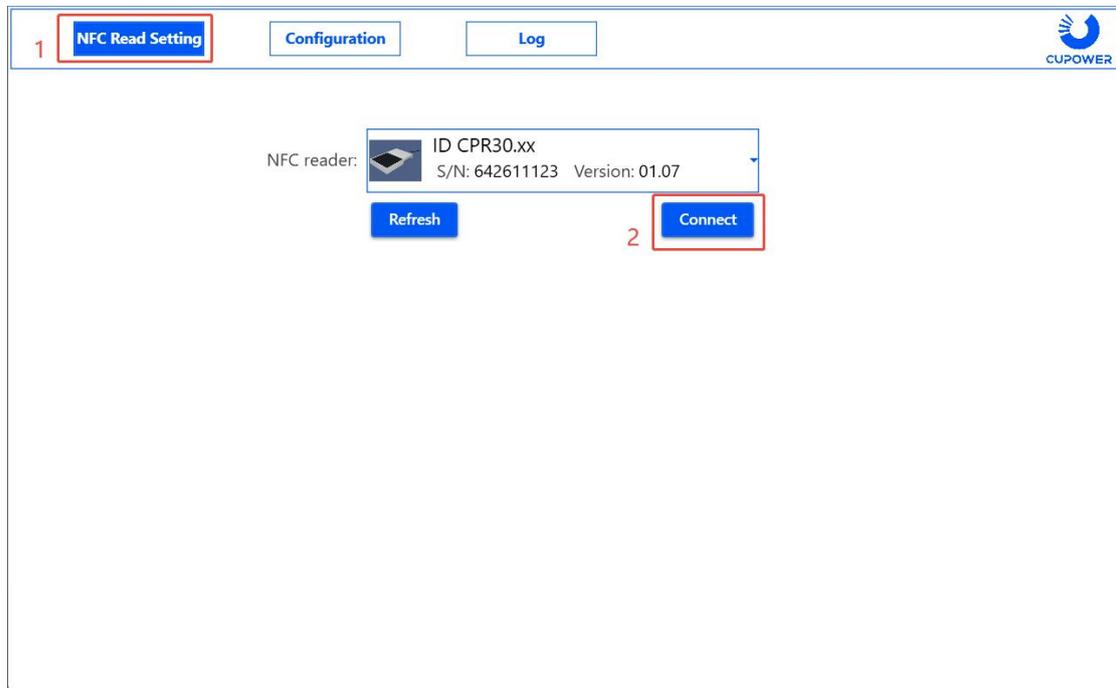


Mode section

From DALI to Corridor:	AC mains voltage is applied to driver DA terminals more than 55 sec.
From PUSH to corridor:	AC mains voltage is applied to driver DA terminals more than 55 sec.
From DALI to PUSH:	AC mains voltage is applied to driver DA terminals less than 55 sec.
From corridor to PUSH:	Fast short press PUSH button 3 times.
From corridor/PUSH to DALI:	Send DALI commands.

Step #1 | Start the software and select "Connection Config".

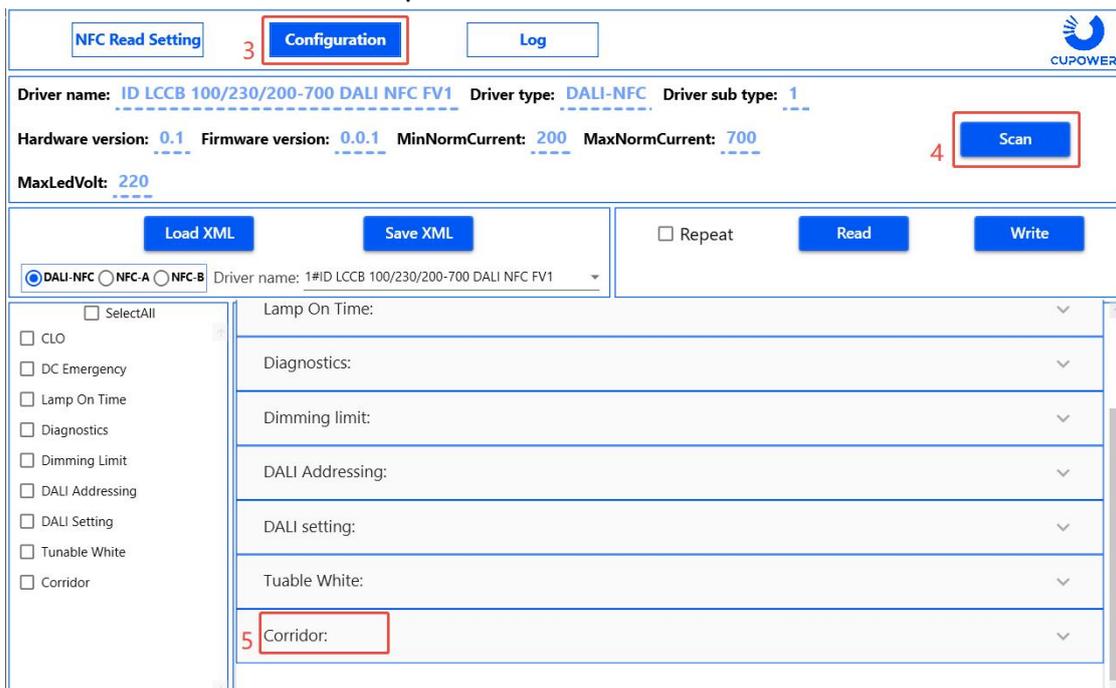
Step #2 | Click "Connect" for establishing the connection of the FEIG reader and driver.



Step #3 | Click "Connect" to confirm the connection between FEIG and driver.

Step #4 | Click "Scan for driver" to get the NFC information.

Step #5 | Click "Connection" for options.



Step #6 I Input the required parameters and click "Write" to save the parameters.

Step #7 I Click "Write" to save the parameters.

The screenshot displays the CUPOWER Configuration interface for a DALI-NFC driver. The top navigation bar includes 'NFC Read Setting', 'Configuration', and 'Log'. The driver information section shows: Driver name: ID LCCB 100/230/200-700 DALI NFC FV1, Driver type: DALI-NFC, Driver sub type: 1, Hardware version: 0.1, Firmware version: 0.0.1, MinNormCurrent: 200, MaxNormCurrent: 700, and MaxLedVolt: 220. A 'Scan' button is present. Below this, there are 'Load XML' and 'Save XML' buttons, a 'Repeat' checkbox, and 'Read' and 'Write' buttons. The 'Write' button is highlighted with a red box and a '7' next to it. The main configuration area is divided into a left sidebar with a 'SelectAll' checkbox and a list of features (CLO, DC Emergency, Lamp On Time, Diagnostics, Dimming Limit, DALI Addressing, DALI Setting, Tunable White, Corridor), and a central graph showing light levels (Percentage) over time (Seconds). The 'Corridor' feature is checked and highlighted with a red box and a '6' next to it. Below the graph, there are configuration parameters for Corridor mode, including 'Enable' and 'Lock' checkboxes, and three levels of light output (OnLevel1-4) with their respective RunOnTime and FadeDownTime settings.

If "Enable" is selected, the power supply will be able to enter the corridor with "AC mains voltage is applied to driver DA terminals more than 55 sec".

If "Lock" is selected, the drive will automatically enter corridor mode when driver power -on. If a DALI command is sent to the driver, the driver will temporarily switch from Corridor Mode to DALI Mode (the driver will still be in Corridor Mode when AC power is turned off/on again).



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