

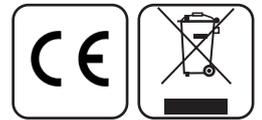
Address setting DMX Driver

AL6012

User Manual

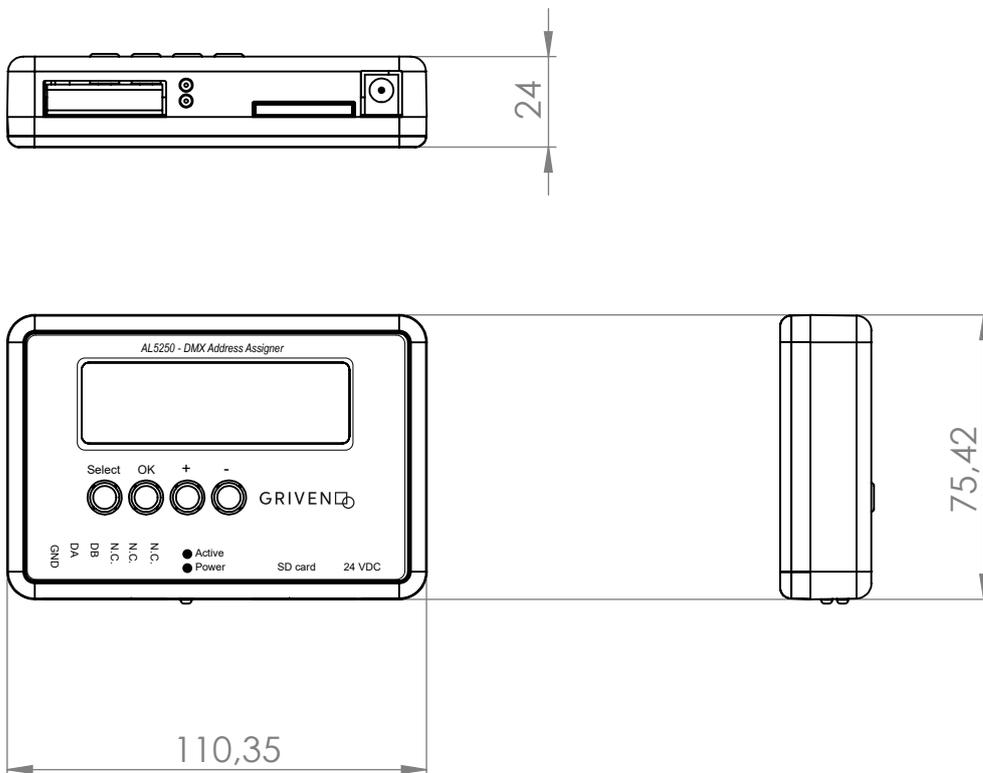
551096 Rev. 1.0

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Power supply	+24 VDC from external PSU
Electrical class	III
Size	110x 24x 75 mm
Weight	140 g.
IP rating	IP20

Dimensions

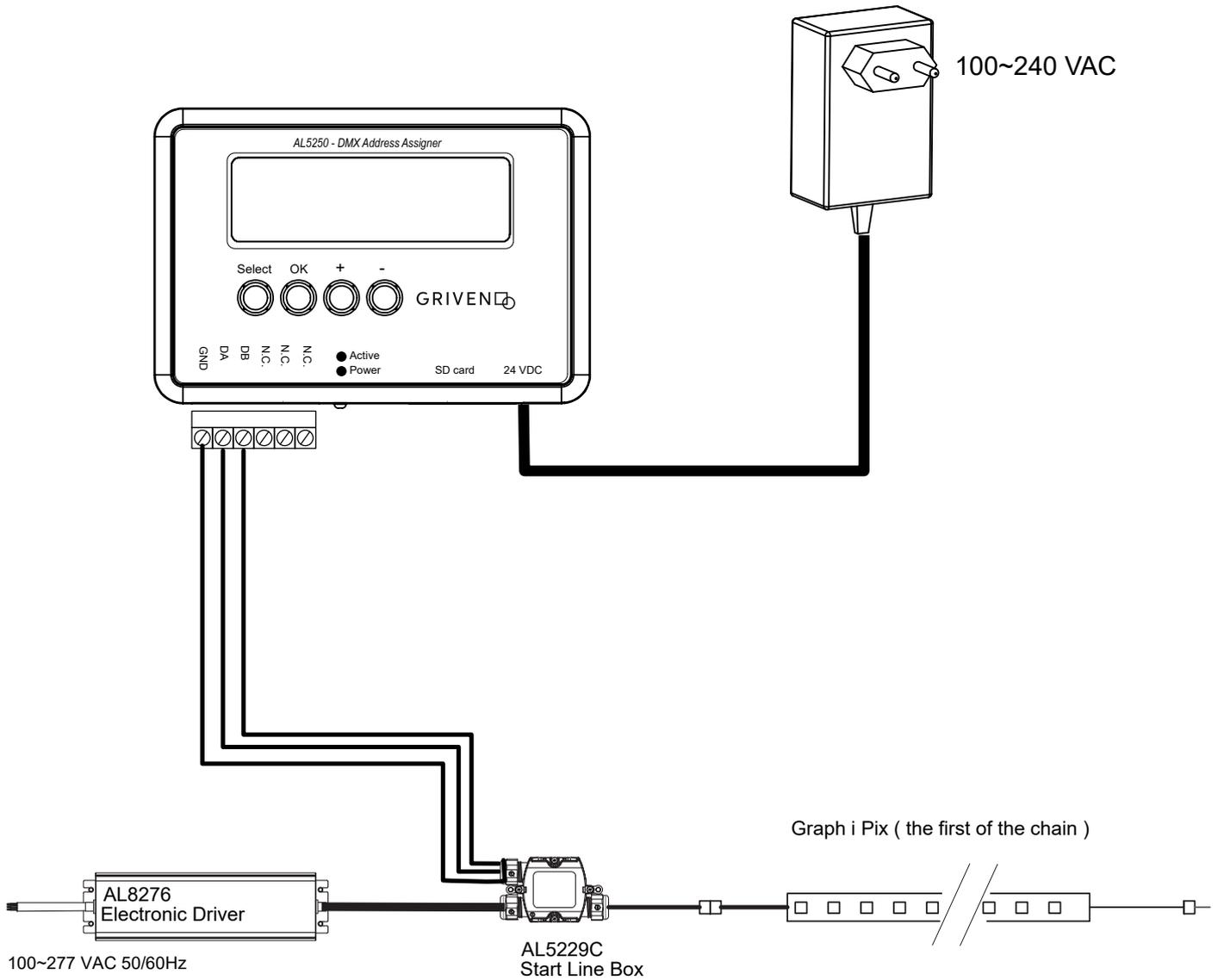


Important notices

- This product must be installed in accordance with applicable national and local electrical and construction codes by a person familiar with the construction and operation of the product and the hazards involved. Failure to comply with the following installation instructions may result in death or serious injury.
- Do not stare at the operating light source.
- The fixture might be damaged by excess voltage. The installation of an overvoltage protection device on the electrical system may reduce the risk of damage.
- The use of an adequate magnetothermic switch along the power supply line is recommended.
- Connect the fixtures to each other only when disconnected from mains.
- Never leave cables and connectors unconnected or unprotected for long periods.
- Disconnect power before installing or servicing to avoid electrical shock.
- Disconnect power before any connection operation.
- Check voltage and frequency before powering the fixture. Do not exceed fixture specified voltage.
- Do not handle the unit with wet hands or in wet environments.
- Apply to qualified staff for any maintenance service not described in this instructions manual.
- Do not exceed the maximum quantity of fixtures per line in order to avoid power surges.
- Before powering the unit, ensure to use cables and connectors with proper section and length, according to its power consumption.
- Fix the projector by using screws, hooks or other adequate supports that can bear its weight.

Connection

The fixture should be used when a new Graph i Pix chain has been installed.
After the initialization the device must be replaced by the DMX controller.



Operations

In order to address a Graph i Pix chain, after having performed the connection of the Address setting DMX driver:

1. Enter the menu at “ 2 LIGHT No ADDR “ and press OK button.
2. Scroll to DRIVERIC, select the IC code on the label of Graph-i-pix by pushing +/- buttons and press Select button.
3. Scroll to PIXCOLOR, select RGB or RGBW by pushing +/- buttons and press Select button.
4. Scroll to PIXELSCH, select 3 for RGB or 4 for RGBW value by pushing +/- buttons and press Select button.
5. Scroll to FIRSTDOT, select 1 value by pushing +/- buttons and press Select button.
6. Scroll to PRESS OK TO START and push OK button. The display will show “addressing...” for few seconds then “Finished”. If the button

Menu navigation

1 PRESS OK TO START

