

Product code
D500807NANT (constant current)



Info

Dimmer DMX 16 CH/OUT CC

It is the optimal solution to handle a group of lighting devices, in constant current mode, through a signal generated by a DMX-512A standard control unit. This enables dimming and/or colour changing, allowing energy saving and generation of pleasant visual effects. This unit has 16 independent units, with common positive/common anode configuration, to control up to 4 RGBW lines, 5 RGB lines or 16 monochromatic lines.

Features

| | |
|-------------------|--|
| Supply voltage | Dual low voltage SELV power supply input, from 11 VDC to 50 VDC, class III |
| Input power | 3 W (device itself) |
| Output | 16 output channels; output voltage is input voltage less internal drop (2 V): output regulated to 700 mA |
| Mounting | DIN rail mount (EN50022) (12 modules) |
| Protection rating | IP 10 |
| Weight | 0,50 kg |

Temperature limits

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|---------------------|---------------------|
| Working temperature | from 0C° to +35C° |
| Storage temperature | from -50C° to +80C° |

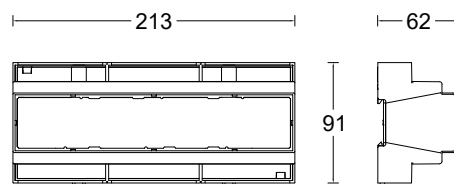
Features

Provides modulation of 16 output channels according to digital control of a DMX-512A bus. Output can be constant current. First channel address is set by three rotary dials or by bus. Footprint can be 16 channels or 4, 3, 1 channel.

Construction

Self extinguishing PC/ABS Blend, RAL 7035, compliant with DIN 43880

Dimensions (mm.)



Specifications

