



Product code D500808NANT (constant voltage)

Info

Dimmer DMX 16 CH/OUT CV

Ilt is the optimal solution to handle a group of lighting devices, in constant voltage 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 (0,9 V); output current is 4 A per channel

Mounting DIN rail mount (EN50022) (12 modules)

Protection rating IP 10
Weight 0,50 kg

Temperature limits

Working temperature from 0° to $+35^{\circ}$ Storage temperature from -50° to $+80^{\circ}$

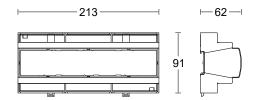
Features

Provides modulation of 16 output channels according to digital control of a DMX-512A bus. Output can be constant voltage. 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





