

MiBoxer DALI 5 in 1, control unit for LED strips

Reference: AM9988

EAN13: -

HS code: 85395200

Product attributes:



Product features:

Current: 20 A

Voltage: 12-24 V DC

Product description:

DL-X DALI 5 in 1 LED driver (DT8) is a universal device designed to control various types of LED lighting with support for the standard DALI protocol IEC62386-102, 207 and 209. It supports DT8 types TC, xy coordinates and RGBWAF, which allows for precise adjustment of color and light temperature.

Key features:

- **Five output modes:** Allows control of single-color LEDs, dual white, RGB, RGBW and RGB+CCT lighting, ensuring wide compatibility with various types of LED fixtures.
- **Adjustable brightness and color temperature:** Provides the ability to continuously adjust brightness and color temperature to create ideal lighting in any environment.
- **16 million color support:** With support for DT8 type TC and xy coordinates, it offers a wide range of color options to customize lighting as needed.
- **Two types of dimming curves:** Users can choose between logarithmic and linear dimming curves to achieve the desired dimming effect.
- **Digital display:** The integrated digital display allows for quick setting of output mode, dimming curve, address and group, with all information displayed in real time.
- **Push dimming support:** Brightness control and turning lights on/off can be done with a button, increasing control flexibility.
- **Protective functions:** The device is equipped with protection against reverse polarity, short circuit and overload, ensuring safe and reliable operation.

Technical parameters:

- **Input voltage:** DC 12-24V
- **Total output current:** 20A
- **Input signal:** DALI signal or push dimming
- **Working temperature:** -10 to 40°C
- **Output connection:** Common anode

The DL-X DALI 5 in 1 LED driver is an ideal choice for professional lighting systems requiring flexible and precise control of various types of LED lighting using the DALI protocol.

