

CIRCLE tune Kit CCW 01/02/03 h+t

Pakiet: urz. obsł., zasilane mag.

Nr art. 22185167

Kit containing control point for operating, commissioning and configuring a DALI installation containing 3 scenes, and for controlling the lighting level and colour temperature; white finish, printed with neutral scene icons "1", "2", "3" and "light level" and "colour temperature" symbols for general-purpose use; kit includes power supply for one DALI control line (1 DALI branch)

Zastosowanie

The DALI Circle control point kit comprises a wall-mounted control unit and an EMOTION-BV2 power supply.

The control point is a wall-mounted control unit in standard switch size, and is used for commissioning the complete DALI installation. It enables easy and convenient commissioning of all DALI outputs in the room. Recurring lighting situations for different activities in the various rooms can be configured as scenes and actuated at the press of a button when required. In addition, the user can manually adjust the active scene using two rocker switches for controlling the light level and the colour temperature. All connected luminaires are controlled identically (broadcast mode).

Its contemporary design and clear layout make it extremely easy to use and mistakes are unlikely: each button is assigned to just one function. The DALI Circle control point is made of plastic in a white satin-matt finish. It is printed with the neutral scene icons "1", "2" and "3", and the rocker switches are labelled with "brightness" and "colour temperature" symbols.

The EMOTION-BV2 power supply is used to supply one DALI control line (1 DALI branch).

Wskazówki dotyczące planowania

- The control point is powered solely via the DALI control line and must not be connected to the mains supply.
- Up to 11 extra CIRCLE tune control units can be used to enlarge the system, each of which must have the same function.
- Only 1 EMOTION-BV2 supply unit must be installed per DALI line.
- Up to 64 DALI users (output addresses) with a maximum total current consumption of 200mA (max. 100 DALI loads) can be supplied by one EMOTION-BV2 supply unit. Refer to the manufacturer's technical specification for the equipment concerned when designing the installation.
- In order to be able to use the „colour temperature” function, the luminaires must support the DALI device type 8.
- Standard DALI luminaires can also be controlled, but without the colour temperature function.



Opis działania

The DALI Circle control point can be used to run three scenes for different room uses and activities via its 3 scene keys arranged in a circular layout. A green illuminated circle segment indicates the active scene.

The central Enter/Leave switch is used when entering or leaving the room. This button is illuminated by a surrounding red ring when the room is unoccupied, helping orientation on entering the room.

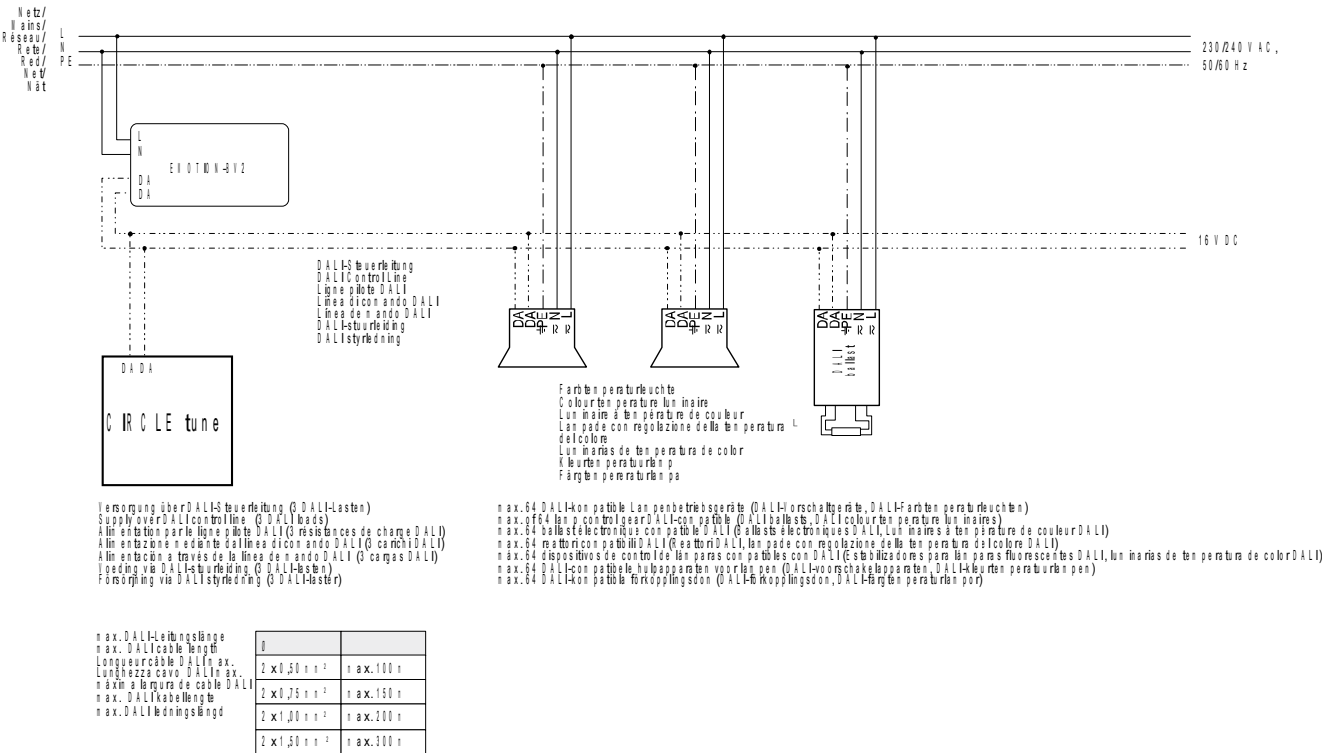
The user can intervene in the active scene at any time. The rocker switches can be used to dim the lights and adjust the colour temperature.

Additional facilities:

3 scenes per room:

- Configure
- Save: Use dimming buttons to set the required lighting situation, then press the required scene key "1", "2" or "3" to program it.
Press and hold the scene key "1", "2" or "3" for 7 secs and then release during the subsequent 2-sec window when the green LED is flashing DALI-output addressing:
- Re-initialize (clear and set address): Press and hold ON/OFF button for 30 secs and then release in the 2-sec window when the LED is flashing

Schemat połączeń



Wskazówki dotyczące montażu i instalacji

- The control point is powered solely via the DALI control line and must not be connected to the mains supply.
- We recommend using standard installation parts (2 x 0.75mm² - 2 x 1.5mm²).
- The two DALI control lines are interchangeable
- Use a damp cloth or antistatic wipe to clean the control point

Rozmiar

