

LM-BV

Zasilanie magistralne 100, szafa ster.

Nr art. 20975247

Power supply of LUXMATE bus line with max. 100 LUXMATE devices

Zastosowanie

The LM-BV switch cabinet device is used as bus power supply for a LUXMATE unit, or a bus domain with max. 100 LUXMATE devices.

Wskazówki dotyczące planowania

- To prevent damage to the LUXMATE devices, LM-BV bus power supplies must never be operated in parallel on the bus.
- If you wish to operate more than 100 devices, install more than one bus domain with separate LM-BV bus power supply systems, which are then linked through LM-BK bus couplers. For smaller bus domains, use the LM-BVS35 (max. 35 LM modules) is available (art. no. 22 115 026).

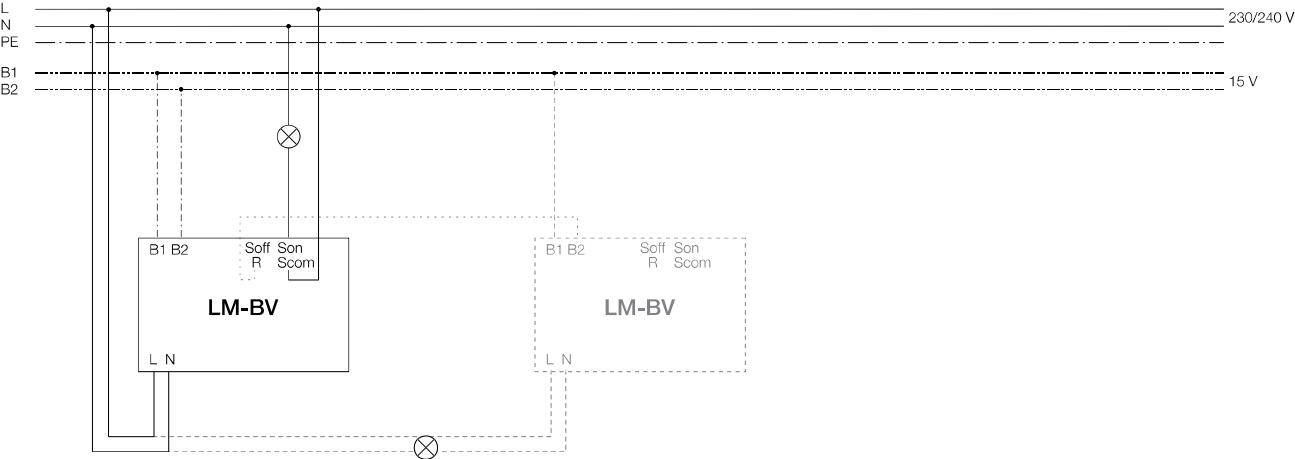


Opis działania

The LM-BV bus power supply provides the LUXMATE bus with 15V DC and guarantees the information flow in the LUXMATE system. The operating status and activities on the bus are visualized via LED.

The LM-BV bus power supply can be daisy-chained as many times as is required. A second LM-BV connected in series with a failed LM-BV will automatically maintain the supply to the bus system. Display of functions can be achieved by connecting an signalling lamp.

Schemat połączeń



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Signallampe für Meldekontakt
Indicator light for signalling contact
Voyant lumineux pour contact de signalisation
Indicatore luminoso per contatto di segnale
Indicador luminoso para contacto de aviso
Verklikkerlamp voor meldcontact
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Redundantleitung
Redundant line
Ligne redondante
Linea ridondante
Linea redundante
Redundantieleiding

Wskazówki dotyczące montażu i instalacji

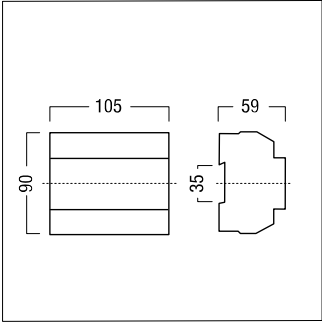
- The bus power supply is installed in switch and distribution cabinets.
- Up to 100 LUXMATE devices can be connected to a bus power supply. Such devices include box devices, e.g. LM-SDDED 4x. Multiple devices such as LM-3DSIS or LM-2JSMX count however as devices!

Dane techniczne

Napięcie znamionowe	230/240 V AC, 50/60 Hz
Dopuszczalne napięcie wejściowe	207 ... 253 V AC, 50 ... 60 Hz
Strata mocy	< 6 W
Wyjścia	

Wejścia	
Terminale	
{failed}	IP20
Klasa ochrony	
Materiał obudowy	poliwęglan, bez halogenów, ognioodporny
Instalacja	Na szynie DIN typu O o szerokości 35 mm, zgodnej z EN 50022
Wymiary	6 jednostek dla 17,5mm
Dopuszczalna temperatura otoczenia Ta	0 °C ... + 50 °C
Weight	Ok. 0.35 kg

Rozmiar



Tabliczka znamionowa/podłączenia

