

DALI-Gateway P64 KNX

Item no.: 4940303



Home and Building control
KNX

Description

- Multi-Master Application Controller as interface between the DALI system and the KNX bus
- DALI-2 certified
- Secure commissioning and communication through support of KNX Data Secure
- Integration of 8 DALI-2 sensors (motion/presence and brightness) according to EN 62386-303 and -304
- Control of 64 DALI devices in 16 groups or individual control
- Control of light colour and colour temperature according to EN 62386-209 (DT-8) in groups or individually
- Automatic adaptation of colour temperature to dimming value
- Scene module for 16 scenes (including DT8 colour control)
- Time-dependent control of brightness, light colour and colour temperature
- Scene module for 16 scenes (including colour control DT8)
- Effect module for sequence control
- Support of single-battery emergency luminaires and emergency luminaire systems with central battery (EN 62386-202, DT-1)
- LC display (2x 12 characters) for menu guidance during commissioning and parameter setting
- Commissioning via the operating elements on the device, via the integrated web server or via the free ETS app (DCA)



Technical data

DALI-Gateway P64 KNX	
Operating voltage KNX	Bus voltage, <10 mA
Operating voltage	100 – 240 V AC/DC 50 – 60 Hz
Frequency	50 – 60 Hz
Width	4 modules
Installation type	DIN rail

DALI-Gateway P64 KNX	
Type of connection	Terminal screws Bus connection: KNX bus terminal
Ambient temperature	-5°C ... 45°C
Stock temperature	-25°C ... 70°C
Protection class	I
Type of protection	IP 20

Subject to technical changes and misprints

additional information at: www.theben.de/product/4940303

The load data are determined with exemplary selected illuminants and are therefore typical data due to the large number of available products.

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Connection example

