

KNX-DALI-Gateway plus TW

64544421

KNX-DALI-Gateway



Main Features

- > Operation of devices with DALI interface in instalight KNX systems
- > Control of up to 64 DALI devices in max. 32 different groups
- > Up to 64 individually-addressable DALI device channels
- > Tunable White: Control of DALI operating devices according to DALI DT8/TW
- > Integration into DALI emergency lighting systems possible (central battery systems)
- > Calling up and storing of max. 16 light scenes and 16 effects
- > Visualisation of operation states of the connected DALI devices
- > DALI groups can be operated manually
- > Staircase lighting function with switch-off prewarning and operating hours counter



Specifications

Rated voltage	AC 110 ... 240 V ~
Rated voltage DC	110 ... 240 V
Mains frequency	50 ... 60 Hz
Power consumption KNX	typ. 150 mW
Controllable channels	32
Short circuit protection	yes
Ambient temperature	-5 ... +45 °C
No-load state	secured
Storage/transport temperature	-25 ... +70 °C
Length	90 mm
Width	72 mm

Height	62 mm
Cable length	300 mm
Interface	KNX / DALI
Display-/operating elements	4 buttons, 3 LED, 1 LED display
Design	RMD, 4 units
DALI rated voltage	DC16 V
Number of DALI subscribers	max.64
DALI protocol	EN 62386
Commissioning mode	S-Mode
Power loss	max. 3 W
Rated voltage KNX	DC 21 ... 32 V SELV
KNX medium	TP 256