POWER SUPPLY & INTERFACE
DALI Gateway

KNX DALI Gateway

KNX DALI Gateway Tunable White

MAIN FEATURES

- For controlling of luminaries and other applications with DALI operating device in KNX installations e.g. electronic ballast
- Each group features   the full scope of functions without any restrictions. Functions can be parameterized separately for each group. This feature permits independent and multi functional control of the DALI devices
- Adjusting the limit values for brightness is possible
- Dimming response can be parameterized

- An individual DALI device can be exchanged during operation without software
- The configuration and commissioning of the DALI Gateway takes place via a plug-in
- With short circuit, surge and overload protection
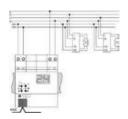
FUNCTIONS

- Control of a maximum of 64 DALI devices in a max. of 32 groups
- Incorporation of the groups into up to 16 light-scenes possible
- Central switching function
- Manual control of the groups independent of the bus (site operation with broadcast control)
- Feedback of DALI error status or short-circuit and supply voltage failure message
- Soft-On or Soft-Off function
- Timer functions (ON-delay, OFF-delay, staircase lighting function, also with pre-warning function) Technical

TECHNICAL DATA

	DALI Gateway
Operating voltage KNX	Bus voltage,
Power consumption KNX	150mW max.
Width	4 modules
Operating voltage	110V...240V AC 50/60Hz
Number of DALI subscribers	64 max.
DALI rated voltage	16V DC
DALI transmission rate	1.2 kbit/s
DALI protocol	EN 62386
Ambient temperature	-5°C ... +45°C
Protection rating	IP20

PRODUCT CODES

PRODUCT	PRODUCT CODES
KNX DALI Gateway	WRKT22045NC

CONNECTION

DALI Gateway

DIMENSIONS