

	Visualisation ViStation		Radio switching actuator 1 channel
	KNX DALI gateway		RF/TP media coupler
	Switch actuators 4/8/12 channel		Button interface 4 Channel
	Blind actuators e.g. 4 channel		Push button 2-/4-/6-/8-fold
	Dimming actuators 1/4 channel		Temperature/air quality controller
	Power supply		
	Programming interfaces USB/LAN		
	TP Line coupler		
	IP router System device		
	Binary inputs active/passive		

We reserve the right to make technical and design changes as well as errors.

LFL 517413 - 200825



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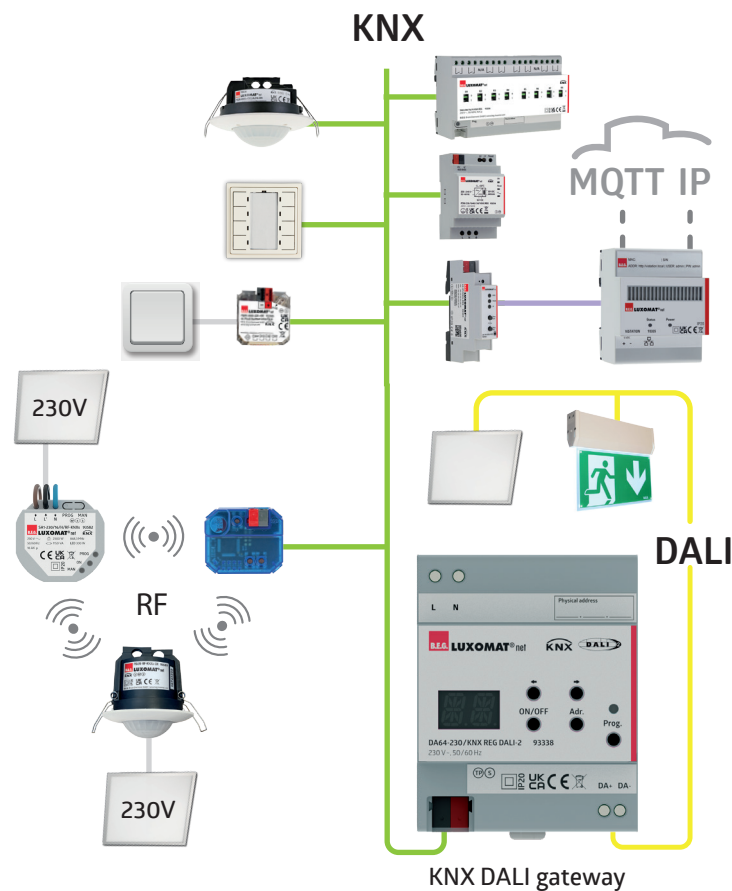
vertrieb@beg.de
beg-luxomat.com

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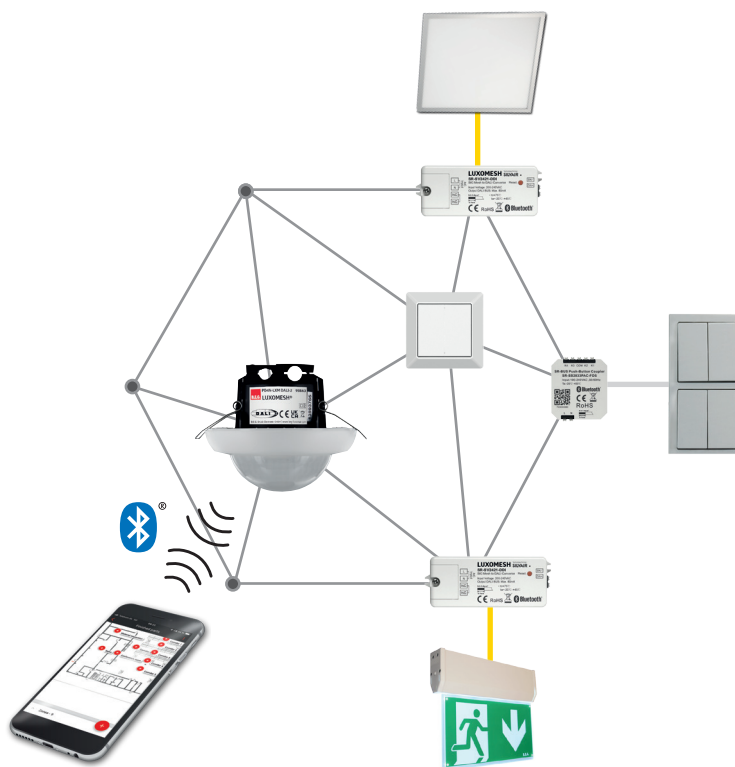
*Combination of wireless and wired
KNX Secure installation*

- Wireless KNX standard (868 MHz frequency range) for bidirectional communication
- Ideal for retrofitting and expanding existing KNX systems
- Supports KNX Data Secure



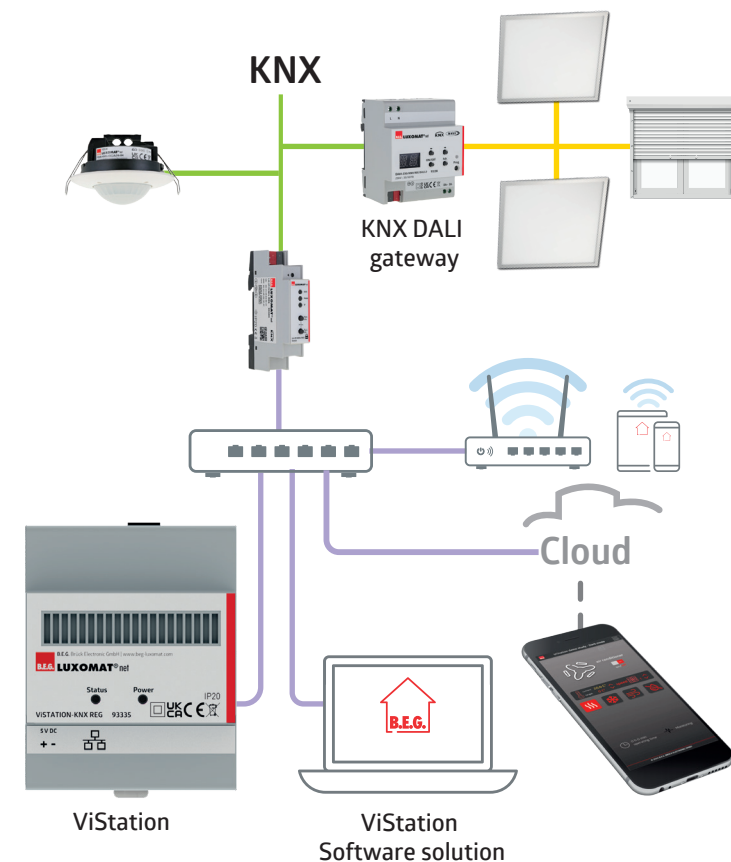
*Wireless communication between all devices
via Bluetooth-NLC*

- Planning of the building and the connected consumers in the web app, on floor plans, similar to LUXONET®
- Ideal addition for building installations where cable extensions are not possible, e.g. in museums



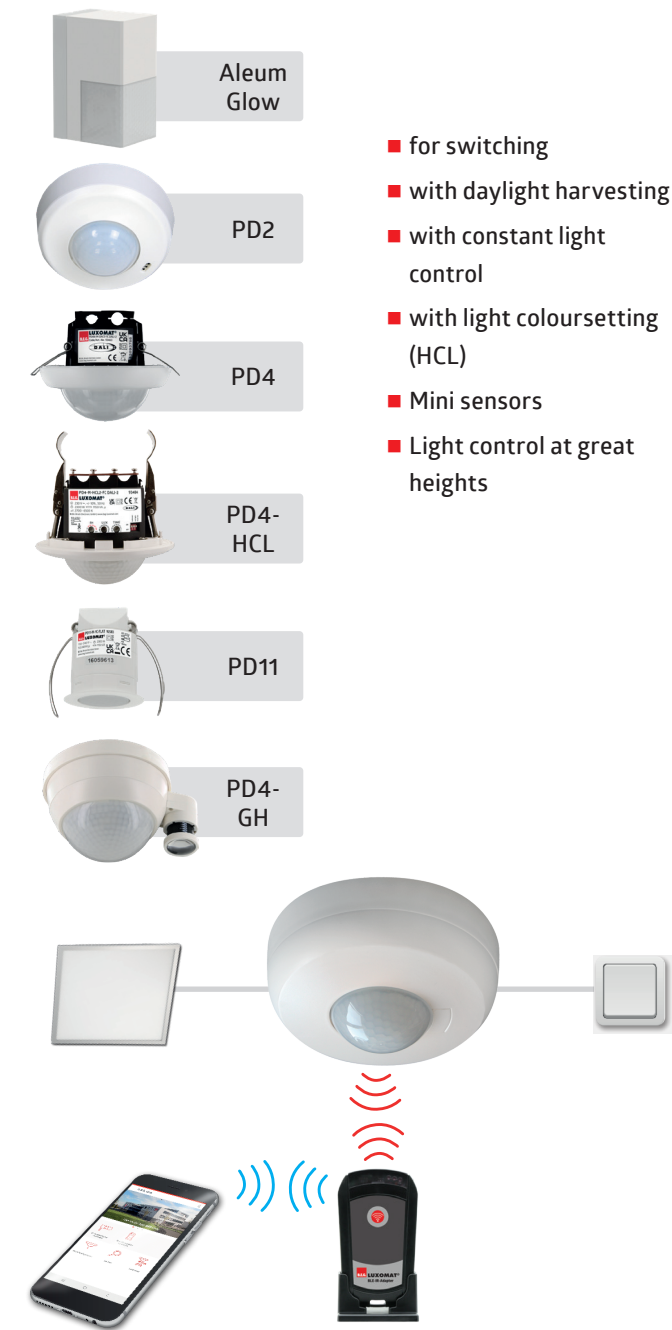
*Building visualisation and parameterisation
of the connected lights and loads*

- Recording and storing the energy consumption of the connected devices
- Monitoring and control of shading
- Visualisation software with limitless flexibility
- Remote access via tablet/smartphone without VPN via cloud



**B.E.G. solutions
and products for
building automation**





Room-spanning Lightingcontrol (DALI-2)

- Lighting control via master with built-in DALI controller and power supply unit
- DALI Compact Broadcast: up to 64 DALI luminaires

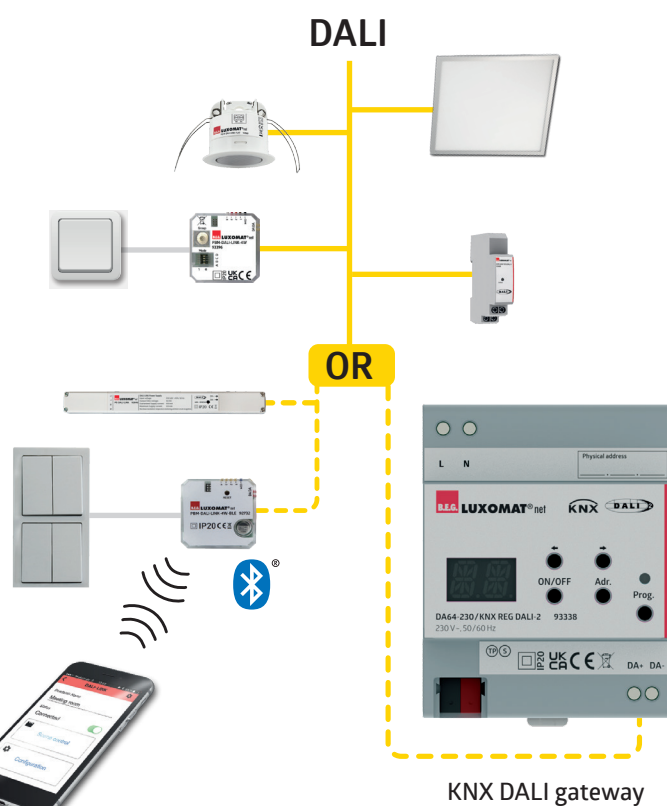


- DALI Compact Multicast (addressable): up to 64 DALI luminaires on one DALI line, with formation and control of different groups



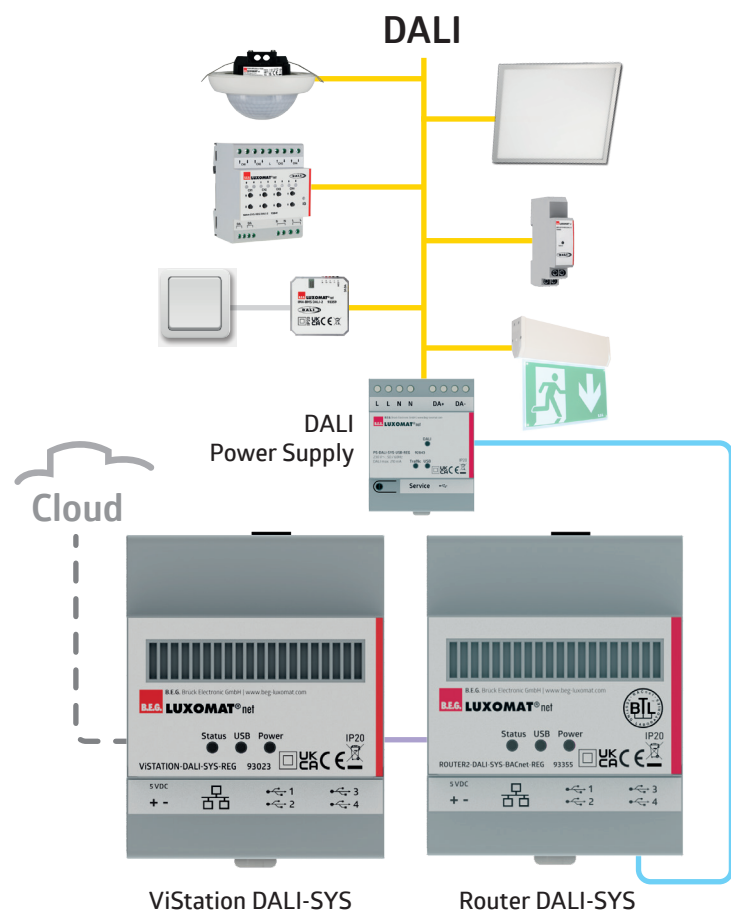
Combination of lighting control from DALI and KNX via a B.E.G. gateway

- Multi-room solution
- Simple integration in buildings
- Parameterisation via mobile phone and switch interface via Bluetooth or DCA (KNX ETS)
- Possibility of KNX integration via the KNX/DALI gateway



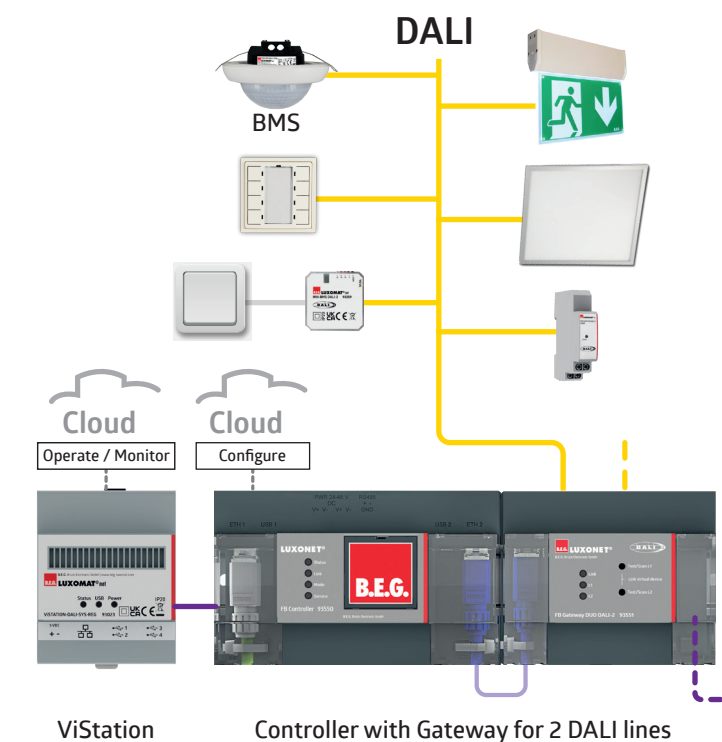
Combination of DALI and BACnet lighting control via a B.E.G. router

- Networkable, modular multimaster concept
- Combines lighting management, emergency lighting management, blind control and HVAC functions on one platform
- Decentralised control with distributed intelligence
- Addition of a visualisation, e.g. via the ViStation (see page 11)



Cloud-based planning, configuration and commissioning

- Convenient and efficient working from anywhere and at any time
- Script-based, local automation and easily scalable
- Simple maintenance processes, including automatic configuration after device replacement
- Flexible adaptation to the respective projects



Interface from KNX to DALI

- Connects KNX systems with DALI luminaires and DALI emergency luminaires
- Checking the functions and triggering the function tests as well as logging the results of the connected emergency lights
- Commissioning via DCA

