

DALI/KNX-Gateway



DA64-230/KNX REG

Operation mode / application description

93302

All device data can also be found here:



<https://beg-luxomat.com/qr.php?prtno=93302>

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B.E.G. Brück Electronic GmbH
Gerberstraße 33
51789 Lindlar
GERMANY

Telefon: +49 (0) 2266 90121-0

Fax: +49 (0) 2266 90121-50

E-Mail: info@beg.de

Internet: beg-luxomat.com

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1 About this document

1.1 Applicable documents


Brief operating instructions

93302M1_Short_MAN_DA64-230_KNX REG_de_en_fr_nl_V1 (enclosed with the device).

1.2 Means of representation used

	Symbol for danger to life due to electric shock
	Symbol for possible danger to persons
	Symbol for possible property damage
	Symbol for useful information and tips
NOTE	Signal word for possible property damage
CAUTION	Signal word for possible minor injuries
WARNING	Signal word for possible serious injuries
DANGER	Signal word for possible fatal injuries

1.3 Prerequisites for understanding

NOTE	
	KNX knowledge To understand this application description, a KNX commissioning or project planning course (ETS 5) is required.

2 Security

The DA64-230/KNX REG has been developed, manufactured and tested in compliance with the applicable safety standards. It corresponds to the state of the art.

2.1 Intended use

The device is a device for controlling electronic ballasts with DALI interface via the KNX bus system. It is mounted on a top-hat rail according to EN 60715 in the sub-distribution board.

CAUTION



Observe the intended use!

The protection of operating personnel and the device is not guaranteed if the device is not used in accordance with its intended use.

- Only use the device in accordance with its intended use.
- B.E.G. Brück Electronic GmbH is not liable for damage caused by improper use.
- Read these operating instructions before commissioning the device. Knowledge of the operating instructions is part of the intended use.

NOTE



Comply with rules and regulations!

- Observe the locally applicable legal regulations and the regulations of the employers' liability insurance associations.

WARNING



Work on electrical installations may only be carried out by qualified electricians or by instructed persons under the direction and supervision of a qualified electrician in accordance with the electrotechnical regulations.

Danger due to electric shock.

Device is not to be used to isolate other equipment from the mains supply.

Danger due to electric shock.

- Before working on the device or replacing lamps, disconnect the mains voltage and switch off the circuit breaker.

2.2 Foreseeable misuse

Any use other than that specified under „Intended use“ or any use going beyond that is considered improper use. The use of the device is not permitted in the following cases in particular:

- in rooms with explosive atmospheres
- in safety-relevant circuits
- for medical purposes

NOTE



Do not tamper with or modify the device!

- Do not modify or alter the device in any way. Interventions and modifications to the device are not permitted.
- The device must not be opened. It does not contain any parts to be adjusted or maintained by the user.
- Repairs may only be carried out by B.E.G. Brück Electronic GmbH.

2.3 Qualified persons / qualified electricians

Connection, assembly, commissioning and adjustment of the device may only be carried out by competent persons.

Requirements for competent persons:

- You have suitable technical training.
- You know the rules and regulations on occupational health and safety.
- You know the operating instructions for the device.
- You were instructed by the person in charge in the installation and operation of the device.

2.3.1 Qualified electricians

Work on electrical installations may only be carried out by qualified electricians or by instructed persons under the direction and supervision of a qualified electrician in accordance with the electrotechnical regulations.

Due to their professional training, knowledge and experience as well as knowledge of the relevant standards and regulations, skilled electricians are able to carry out work on electrical installations and to recognise possible hazards independently.

In Germany, qualified electricians must comply with the provisions of the accident prevention regulation DGUV Vorschrift 3 (e.g. master electrician). In other countries, corresponding regulations apply and must be observed.

2.4 Disclaimer

B.E.G. Brück Electronic GmbH is not liable in the following cases:

- The device is not being used as intended.
- Reasonably foreseeable misapplications are not taken into account.
- Assembly and electrical connection are not carried out competently.
- Changes (e.g. structural) are made to the device.

3 General



3.1 Basic information about the KNX bus

A KNX commissioning or project planning course is required to understand these instructions.

In order to work with the B.E.G. application, it must first be imported into the ETS. ETS version 5 or higher is supported.

3.2 Symbolism

In the following application description, various symbols are used for a better overview. These symbols are explained briefly here.

	This symbol indicates text passages that must be read in order to avoid errors during project planning and commissioning.
	This symbol indicates parameter settings that experience has shown to lead to optimal use of the device.

4 Functional description

4.1 Product catalogue

Manufacturer: B.E.G.
Product name: DA64-230/KNX REG
Product group: Gateways – KNX/DALI Gateways
Order no. 93302

4.2 Application

The B.E.G. DA64-230/KNX REG controls electronic ballasts with DALI interface. Commands coming from the KNX system are converted into DALI telegrams and information from the DALI bus is converted into KNX telegrams. An additional DALI power supply must not be used because the voltage for the DALI bus is provided directly by the gateway.

Function overview

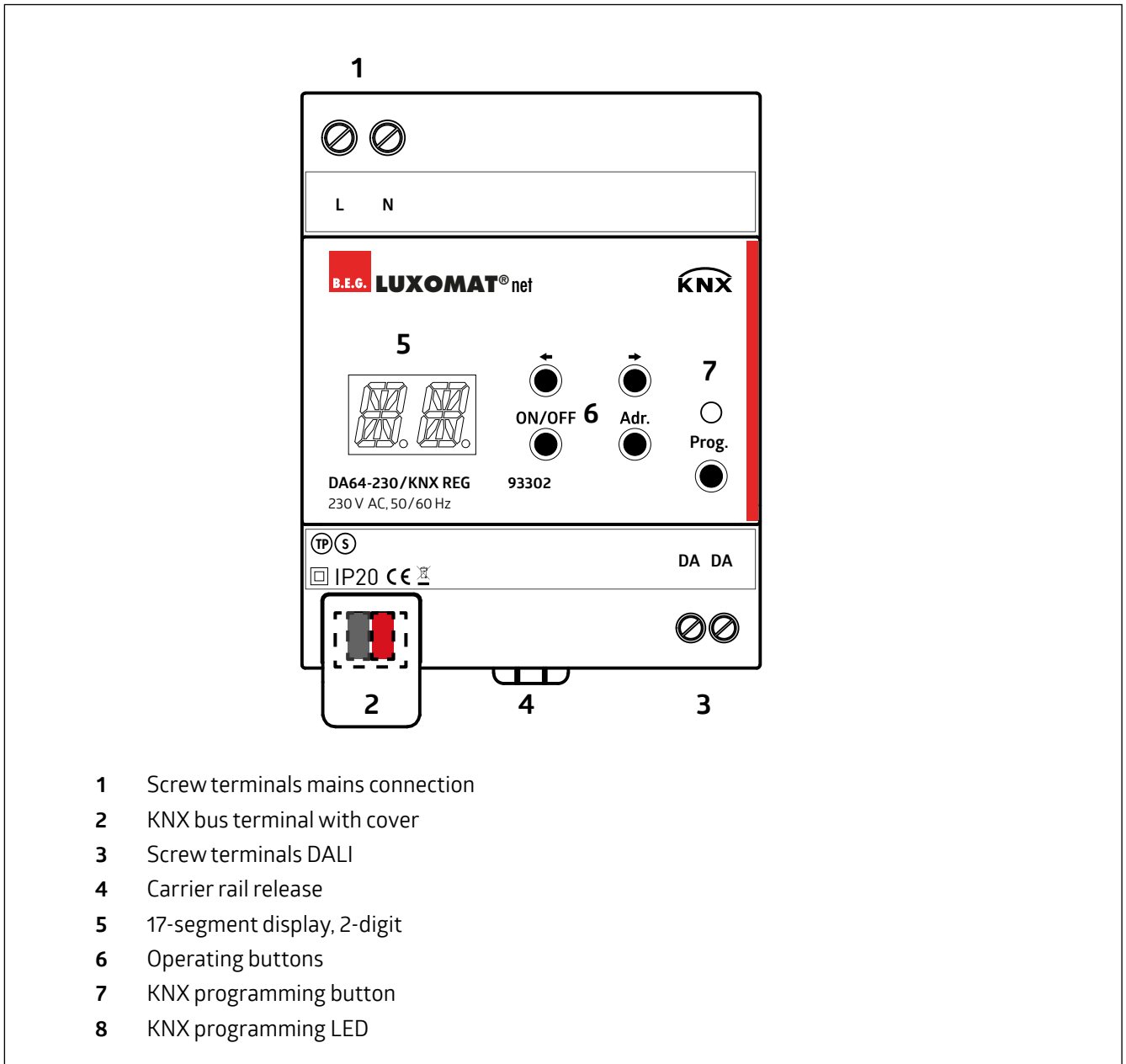
- Addressing of up to 64 individual ECGs and / or 16 DALI groups as well as Broadcast
- Control of standard DALI ECG, DALI emergency luminaires, DALI coloured luminaires (RGB and TW)
- B.E.G. multi-sensors are supported
- Colour control:
 - RGB
 - Colour temperature
- Up to 16 scene sequences can be used (light values, light colours)
- Staircase lighting function
- Operating hours counter
- Error status for each ECG and multisensor
- Support of single-battery emergency luminaires (status of emergency luminaire, start of test, test results)

CAUTION



→ A DCA (Device Configuration App) for the ETS 5 is required for commissioning the DALI segment. This must be installed in addition to the product database and can also be downloaded from the website. The corresponding parameters and commissioning are explained from chapter 12.

4.3 Device structure



- 1 Screw terminals mains connection
- 2 KNX bus terminal with cover
- 3 Screw terminals DALI
- 4 Carrier rail release
- 5 17-segment display, 2-digit
- 6 Operating buttons
- 7 KNX programming button
- 8 KNX programming LED

5 Mounting and electrical connection

WARNING

Work on electrical installations may only be carried out by qualified electricians or by instructed persons under the direction and supervision of a qualified electrician in accordance with the electrotechnical regulations.



Disconnect the cable from the power supply before installation!

This device is not to be used to isolate other equipment from the mains supply.

Observe KNX installation guidelines!

The installation regulations for low voltage apply to DALI.

Ensure safe separation between KNX and DALI during installation!

DANGER



Danger to life due to electric shock!

Electric shock can cause death.

Before working on the device, isolate the device from the mains supply and cover live parts in the vicinity!

5.1 Mounting the device

→ Mounting in the sub-distribution (sub-distribution board)

→ Snaps onto top-hat rail according to EN 60715.

The screw terminals for the mains connection should be on top.

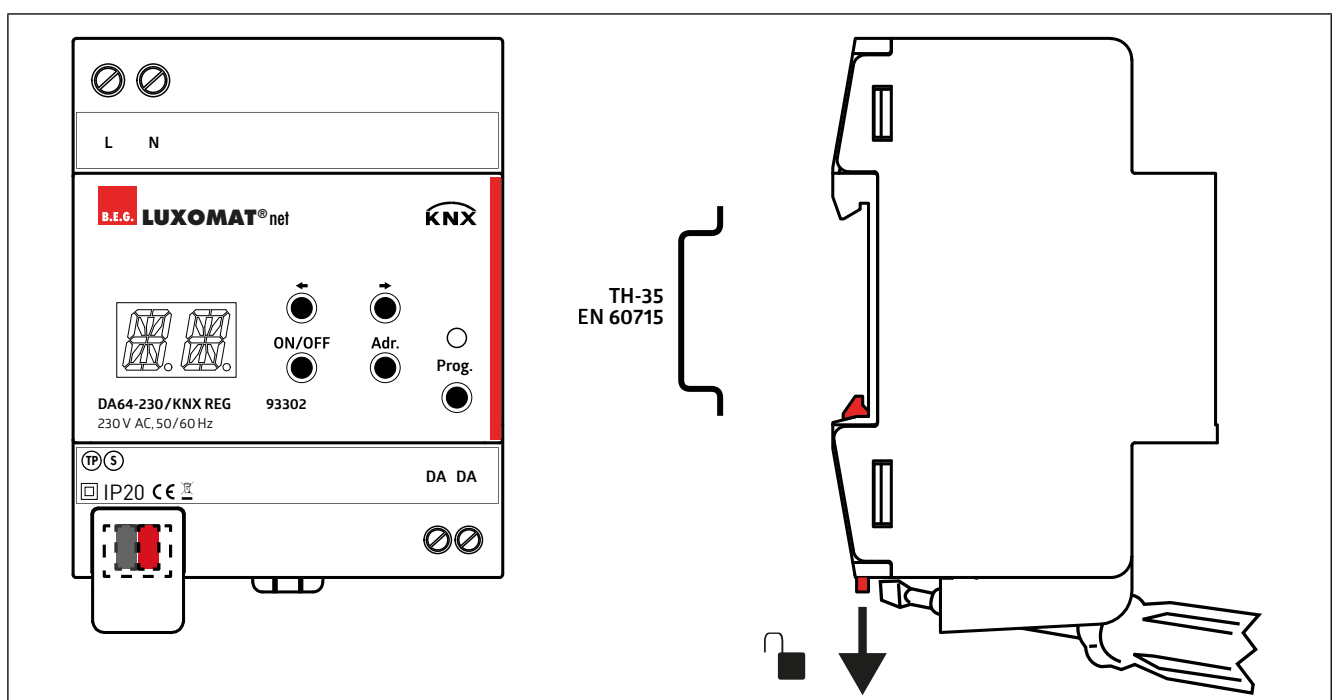
No KNX data rail is required.

NOTE



Observe temperature range and ensure sufficient cooling if necessary.

When operating power devices/actuators in a sub-distribution, keep a distance of 1 HP, approx. 18 mm, between the devices to avoid overheating.



5.2 Connecting the device

DANGER



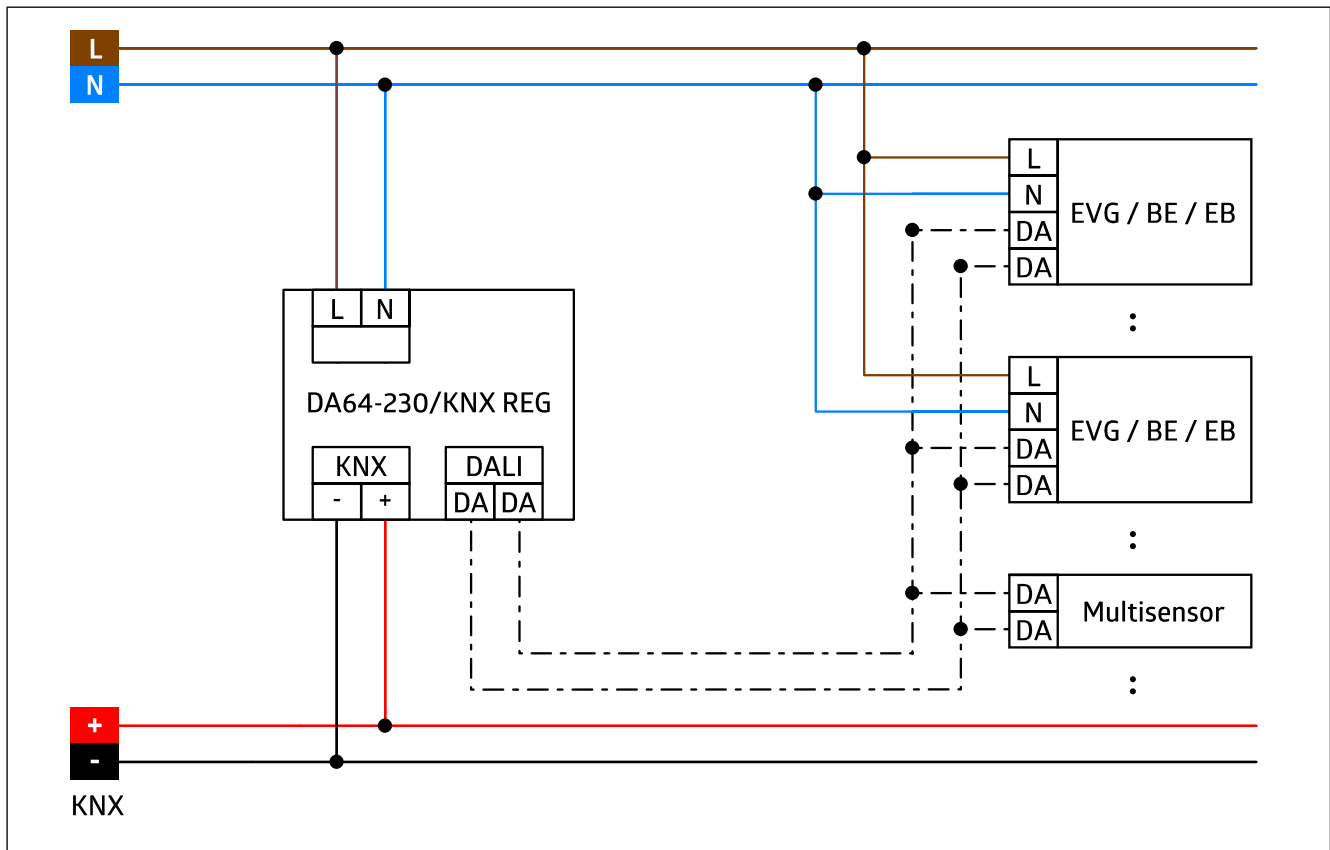
Electric shock when touching live parts.
Electric shock can cause death.
Before working on the device, isolate the device from the mains supply and cover live parts in the vicinity!

CAUTION



Service connection!
The RJ45 connection on the underside of the device, which is fitted with a blind plug, is for service purposes only!

Make the KNX bus connection, the connection of the power supply and the DALI devices according to the following connection diagram.



5.3 KNX connection

CAUTION**Observe KNX installation regulations!**

This device complies with the KNX guidelines. Detailed knowledge of the KNX system is required for commissioning.

Cover cap KNX bus terminal

To protect the bus connection from dangerous voltages in the connection area, a cover cap must be fitted. The cap is fitted with the bus terminal attached and the bus line connected and routed to the rear.

Put on the cover cap

- Guide the bus line to the rear.
- Put the cover cap over the bus terminal and press it down.

Remove cover cap

- Press the cover cap upwards and pull it off.

6 Commissioning

After mounting the device, connecting the bus line, the DALI segment and the mains voltage, the device can be put into operation. The following procedure is generally recommended.

6.1 Carry out ETS commissioning

Switch on the voltage supply of the gateway.

In order to work with the DA64-230/KNX REG, the product database must first be imported into the ETS and the DCA (Device Control App) for the gateway must be installed.

NOTE

**ETS from version 5.**

ETS version 5 or higher is supported.

- Download the product database and the ETS App (DCA) of the DA64-230/KNX REG from the B.E.G. website.
- Import the downloaded product database of the DA64-230/KNX REG into the ETS.
- Install the downloaded ETS App (DCA) of the DA64-230/KNX REG in the ETS. To do this, click on „Apps“ in the footer of the ETS on the far right and then on „Install App“ (+ sign).

You can now configure the DA64-230/KNX REG in your project.

6.2 Manual operation

With manual operation via the operating buttons and the 2-digit 17-segment display, you can perform the following functions:

- Activation of the display
- Automatic addressing of the connected DALI devices
- Display/selection of a connected DALI device via the device address
- Switching on/off (identifying) a selected DALI device or all connected DALI devices (broadcast)




6.2.1 17-segment LED display

The blue 2-digit 17-segment display shows the following statuses and error messages:

Anzeige	Bedeutung
OK	Device status/interfaces (display switches off after 10 s)
00 63	Selected DALI address
BR	All DALI devices on/off (broadcast)
AI	Search and automatic addressing of connected DALI devices active
KI	Assignment of connected DALI devices to KNX devices active
E0	Error message: KNX bus error
E1	Error message: KNX-TP UART error
E2	Error message: DALI voltage too low
E3	Error message: DALI short circuit

6.2.2 Operating buttons

The device can be operated on the DALI side via the 4 operating buttons to the right of the display.


Operating button	Meaning	
	Display OFF	Display ON
<p>Adr.</p> 	<p>Long button press > 3 s: Search and automatic addressing of the connected DALI devices.</p>	
	<p>Short button press < 1 s: Activation of the display.</p>	<p>Short button press < 1 s: Selection of the DALI address (previous/next).</p>
<p>ON/OFF</p> 	<p>Short button press < 1 s: Activation of the display and display of the last selected address.</p>	<p>Short button press < 1 s: Selected address on/off Long button press > 3 s: All addresses (broadcast) on/off</p>

6.3 Behaviour in the event of an error


6.3.1 Mains voltage recovery

After a mains voltage failure, the gateway is without function. Communication via KNX is then no longer possible. When the mains voltage returns after a mains voltage failure, the gateway behaves as it did after being switched on.

6.3.2 DALI bus short circuit

NOTE	
	<p>DALI bus short circuit A short circuit on the DALI bus is reported as an alarm on the KNX bus via a communication object (see chapter 7 “General - Basic settings”).</p>

6.3.3 DALI voltage failure

NOTE	
	<p>DALI voltage failure A voltage failure on the DALI bus is reported as an alarm on the KNX bus via a communication object (see chapter 7 “General - Basic settings”).</p>

7 Basic settings

Settings that affect the general operation of the device can be made here. An in-service telegram can be sent on the bus to indicate the operation of the gateway. The cycle time in which the telegram is to be sent can be set.

Basic settings	
In-Service Telegram	deactivated
	activated

Basic settings	
Cycle time in minutes (only visible if parameter „In-Service Telegram“ is activated)	0 ... 120 [1]

The operating buttons on the device can be enabled or disabled via the „Manual operation“ parameter.

Basic settings	
Manual operation	deactivated
	activated

In addition, communication objects for DALI bus short circuit and DALI voltage failure are available. Here, a 1-telegram is sent in the event of a short circuit or a voltage failure.

A scene number can be sent via KNX using the „Scene control“ communication object. This scene is then sent as a broadcast command on the DALI bus. On the DALI side, the scenes can then be assigned to the devices.

No.	Name	Function	C	R	W	T	U
1	General: Output (DPT 1.016)	In-Service Telegram	X	X	-	X	-
2	General: Output (DPT 1.005)	DALI bus short circuit	X	X	-	X	-
3	General: Output (DPT 1.005)	DALI voltage failure	X	X	-	X	-
4	General: Input (DPT 17.001)	Scene control	X	-	x	-	-

7.1 Scene sequence

With the help of the scene sequences, up to 16 sequences can be used to call up configured (light) scenes with different durations on the DALI side. Each scene contains five actions 0 to 4 that are processed one after the other. The selection „Mask“ stands for not activated.

The parameters of the scene sequence are explained using „Scene sequence 0“. Scene sequences 1-15 are identical. See chapter 12.5.1.

Basic settings	
Scene sequence 0	deactivated
	activated

Scene sequence 0	
Scene sequence 0 Action 0 (only visible if parameter „Scene sequence 0“ is activated“)	Gehe zu Szene 0 ... 15 (Mask)

This parameter is also available for actions 1 to 4 of the scene sequence.

Scene sequence 0	
Scene sequence 0 Duration 0 (in s) (only visible if parameter „Scene sequence 0“ is activated“)	1... 60000s (1)

This parameter is also available for defining the other actions 1 to 4 of the scene sequence.

No.	Name	Function	C	R	W	T	U
5	General: Input (DPT 1.010)	Scene sequence 0	X	-	X	-	-
6	General: Input (DPT 1.010)	Scene sequence 1	X	-	X	-	-
7	General: Input (DPT 1.010)	Scene sequence 2	X	-	X	-	-
8	General: Input (DPT 1.010)	Scene sequence 3	X	-	X	-	-
9	General: Input (DPT 1.010)	Scene sequence 4	X	-	X	-	-
10	General: Input (DPT 1.010)	Scene sequence 5	X	-	X	-	-
11	General: Input (DPT 1.010)	Scene sequence 6	X	-	X	-	-
12	General: Input (DPT 1.010)	Scene sequence 7	X	-	X	-	-
13	General: Input (DPT 1.010)	Scene sequence 8	X	-	X	-	-
14	General: Input (DPT 1.010)	Scene sequence 9	X	-	X	-	-
15	General: Input (DPT 1.010)	Scene sequence 10	X	-	X	-	-
16	General: Input (DPT 1.010)	Scene sequence 11	X	-	X	-	-
17	General: Input (DPT 1.010)	Scene sequence 12	X	-	X	-	-
18	General: Input (DPT 1.010)	Scene sequence 13	X	-	X	-	-
19	General: Input (DPT 1.010)	Scene sequence 14	X	-	X	-	-
20	General: Input (DPT 1.010)	Scene sequence 15	X	-	X	-	-

8 Devices/Groups

The DALI devices can be parameterised on the KNX side. First, they must be activated on the Device Settings card. The devices are numbered from 0 - 63. The same applies for up to 16 groups (group 0 - 15). If "Broadcast" is activated, the settings made here apply to all devices connected to the DALI line.

The parameters of the device settings are explained using "Device 0". The parameters for the devices 1 - 63 as well as the groups 0 - 15 and Broadcast are identical.

Device settings	
Device 0	deactivated
	activated

If a device is activated, it appears under the "Device settings" card. The following parameters can now be selected:

8.1 Device type

The type of DALI device is defined here. This chapter explains the parameters for standard ECG, emergency luminaire ECG and colour ECG. There are no setting options for the device type sensor on this card, as the sensor is parameterised exclusively on the DALI side.

Device 0 - Settings	
Device	Standard ECG
	Emergency Luminaire ECG
	Colour ECG
	Sensor

The described parameters refer to the device 0 - 63. The same information applies to the groups 0 - 15 and Broadcast.

8.2 Switch-on value

The luminaire is switched on to the value defined here when the switch-on telegram is sent via the "Switch on/off" communication object.

Device 0 - Settings	
Switch-on value (in %)	0 ... 100 [100]

Communication objects "Devices"

No.	Name	Function	C	R	W	T	U
21	Device 0: Input (DPT 1.001)	Switch on/off	X	-	X	-	-

Group addresses "Groups"

No.	Name	Function	C	R	W	T	U
1493	Group 0: Input (DPT 1.001)	Switch on/off	X	-	X	-	-

Group address "Broadcast"

No.	Name	Function	C	R	W	T	U
1861	Broadcast: Input (DPT 1.001)	Switch on/off	X	-	X	-	-

8.3 Switch-on / switch-off delay

The time set here is the delay between sending the switch-on telegram and the actual switching on of the lamp; the same applies to switching off.

Device 0 - Settings	
Switch-on delay (in s)	0 ... 240 [0]

Device 0 - Settings	
Switch-off delay (in s)	0 ... 240 [0]

8.4 Dimming to absolute value

If an “absolute dimming value” (in %) is sent to an ECG, the value is passed on to the luminaire. If the parameter “Dimming to absolute value” is activated, the luminaire is dimmed to the value. The time to reach the value depends on the fading time in the ECG. This can be set individually for each ECG on the DALI page. If the parameter is deactivated, the ECG is switched on with the set absolute value.

Device 0	
Dimming to absolute value	deactivated
	activated

No.	Name	Function	C	R	W	T	U
23	Device 0: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-

8.5 Switching off via dimming

The “relative dimming” communication object can be used to dim up or down by pressing and holding the button. If the parameter is activated, the light can be switched off via the long button press. If the parameter is deactivated, the light can only be dimmed down to the minimum value that was set on the DALI side.

Device 0	
Switching off via relative dimming	deactivated
	activated

No.	Name	Function	C	R	W	T	U
22	Device 0: Input (DPT 3.007)	Relative dimming	X	-	X	-	-

8.6 Forced operation

With forced operation, a 2-bit telegram with a higher prioritisation is used to override an automatic system if necessary.

If the ON telegram is sent to the “Forced operation” object, this is activated and the set percentage value is sent to the luminaire.

The same applies to the OFF telegram and thus deactivated forced operation.

Device 0 - Settings	
Activate forced operation and send value (%)	0 ... 100 [100]

Device 0 - Settings	
Deactivate forced operation and send value (%)	0 ... 100 [100]

No.	Name	Function	C	R	W	T	U
25	Device 0: Input (DPT 2.001)	Forced operation	X	-	X	-	-

8.7 Lock

If a 1-telegram is sent to the communication object "Lock", depending on the setting of the parameter "Behaviour on activation of lock", it can be determined whether this lock should be reacted to and if so, whether the ECG should be switched on or off. A value (1-100%) can be determined for switching on.

In case of a 0-telegram, the parameterisation "Behaviour on deactivation of the lock" determines the reaction of the ECG.

The lock can also be inverted so that the lock can be activated with the 0 telegram.

Device 0	
Inverting the lock	deactivated activated

Device 0	
Behaviour upon activation of lock	no response switch off switch on

Device 0	
Behaviour upon deactivation of lock	no response switch off switch on

If "switch on" is selected as the reaction, the value with which it is switched on can be set.

Device 0	
Switch on (in %)	1 ... 100 [100]

8.8 Staircase timer function

The DA64-230/KNX REG has an integrated staircase timer function. After activating the parameter, the ECG is switched off after being switched on via the object of the device or the group with the expiry of a defined time period or set to a defined percentage value.

Device 0	
Staircase timer function	deactivated activated

Device 0 - Settings	
Staircase time (in s) (only visible if the parameter „Staircase timer function“ is activated“)	1 ... 60000 [60]

Device 0 - Settings	
Light value after staircase time (in %) (only visible if the parameter „Staircase timer function“ is activated“)	0 ... 100 [0]

8.8.1 Switch-off pre-warning

If the switch-off pre-warning is activated, a pre-warning in the form of a defined light value is used before switching off after the staircase time has elapsed. The duration of the pre-warning and the light value used in percent can be defined in the following parameters.

Staircase timer function	
Switch-off pre-warning	deactivated
	activated

Switch-off pre-warning	
Duration of the pre-warning (in s) (only visible if parameter „switch-off pre-warning“ is activated)	1 ... 60000 [60]

Switch-off pre-warning	
Light value at pre-warning (in %) (only visible if parameter „switch-off pre-warning“ is activated)	1 ... 100 [60]

8.8.2 Retriggering the staircase time

If this parameter is activated, the staircase time is restarted with a switch-on telegram to the communication object of the device or group or the staircase lighting time can be extended by the defined value.

Staircase timer function	
Retriggering the staircase time	deactivated
	activated

8.8.3 Manual Off

If this parameter is activated, the staircase timer function is terminated as soon as the ECG is switched off via any communication object.

Staircase timer function	
Manual Off	deactivated
	activated

8.9 Operating hours

The DA64-230/KNX REG has an integrated operating hours counter. A maximum operating time can be set for each ECG. If this is reached, a 1-telegram is sent via the communication object “Reached operating hours”, which indicates that the lamp should be changed. After the lamp has been replaced, the operating hours counter can be set to zero via the communication object “Reset operating hours counter counter” in order to map the life cycle of the new lamp. In addition, the operating hours that have already elapsed can be sent to the bus at a defined interval.

Operating hours	
Transmission interval operating hours (in h)	1 ... 24 [1]

Operating hours	
Limit value operating hours (in h)	0 ... 65535 [0]

No.	Name	Function	C	R	W	T	U
26	Device 0: Input (DPT 1.015)	Reset operating hours counter counter	X	-	X	-	-
30	Device 0: Output (DPT 13.100)	Operating hours	X	X	-	X	-
31	Device 0: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-

9 Emergency luminaires

With the DA64-230/KNX REG, DALI emergency luminaires can be put into operation. Various functions for testing emergency luminaires are available via the KNX bus:

9.1 Emergency luminaire test

The test can be started and stopped via the “Emergency luminaire test” communication object. The various bits of this object have the following meaning:

1	Start function test (FT) Here the ECG and the switching of the luminaire from mains to battery operation are tested.
2	Start endurance test (DT) Here, a mains failure is simulated over the entire operating time. The microcontroller compares the measured values with the stored reference values.
3	Partial duration test (PDT) is not supported
4	End test Finishing the emergency luminaire test
5	Reset "Function test successful"
6	Reset "Endurance test successful"

No.	Name	Function	C	R	W	T	U
32	Device 0: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-

9.2 Emergency luminaire test result

The current test result of the emergency luminaire can be output via the communication object “Emergency luminaire test result”.

No.	Name	Function	C	R	W	T	U
34	Device 0: Output (DPT 244.600)	Emergency luminaire test result	X	X	-	X	-

9.3 Emergency luminaire status

The current operating status of the emergency luminaire can be output via the “Emergency luminaire status” communication object.

No.	Name	Function	C	R	W	T	U
33	Device 0: Output (245.600)	Emergency luminaire status	X	X	-	X	-

The remaining parameters are as already explained for the standard ECG.

10 Colour control

The gateway offers the possibility of colour control. This includes the control of RGB luminaires as well as the control of TW luminaires for biodynamic light.

10.1 RGB control

The gateway supports RGB-capable DALI drivers. These can be controlled by means of RGB values.

No.	Name	Function	C	R	W	T	U
35	Device 0: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
37	Device 0: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-

10.2 HCL control (Human Centric Lighting)

The gateway supports DALI drivers that work according to the DALI standard Device Type 8. This means that not only can the luminaire be dimmed, but also the colour temperature can be freely adjusted from warm white (2700K) to cool white (6800K). The limit values of the luminaires are set in the DCA (see chapter "Commissioning").

The current colour temperature is output via the feedback object.

No.	Name	Function	C	R	W	T	U
36	Device 0: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
38	Device 0: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-

The remaining parameters are as already explained for the standard ECG.

11 B.E.G. multisensors

There are no parameters on the KNX side for the B.E.G. multisensors. The devices are configured exclusively via the ETS app.

See chapter “Commissioning (DCA)”.

The following communication objects can be used to influence the B.E.G. multisensors or to send values from the DALI side to the KNX side.

11.1 Lock

Via the communication object “B.E.G. multisensor Lock”, the B.E.G. multisensor can be locked according to the settings in the DCA. See chapter 12.5.3.4.5.7.

The locked status of the B.E.G. multisensor is indicated via the white LED and a feedback object “B.E.G. multisensor Lock status” is also available on the KNX side.

No.	Name	Function	C	R	W	T	U
39	Device 0: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
40	Device 0: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-

11.2 Error

The communication object “B.E.G. multisensor Error Status” indicates whether the device is in operation. If there is no more communication with a device, the communication object “B.E.G. multisensor Error Status” of the corresponding B.E.G. multisensor is set to “1”.

No.	Name	Function	C	R	W	T	U
41	Device 0: Output (1.005)	B.E.G. multisensor Error Status	X	X	-	X	-

11.3 Presence

The communication object “B.E.G. multisensor Presence” indicates whether the B.E.G. multisensor detects a movement.

For this, the function must be activated in the DALI parameters. See chapter 12.5.3.4.1.3.

No.	Name	Function	C	R	W	T	U
42	Device 0: Output (1.018)	B.E.G. multisensor Presence	X	X	-	X	-

11.4 Lux value

The lux value measured by the B.E.G. multisensor is output via the “B.E.G. multisensor Lux value” communication object. This depends on the set reflection factor. See chapter 12.5.3.4.1.3.

For this, the function must be activated in the DALI parameters. See chapter 12.5.3.4.2.1.

No.	Name	Function	C	R	W	T	U
43	Device 0: Output (9.004)	B.E.G. multisensor Lux value	X	X	-	X	-

11.5 Routing

If several DA64-230/KNX REG are used, a B.E.G. multisensor can control a luminaire of another DA64-230/KNX REG by means of “routing”. For this purpose, the communication objects “B.E.G. multisensor Presence” of both lines must first be placed in a group address. Then the “W” flag of the communication object “B.E.G. multisensor Presence” of the multisensory must be set, which is to receive the presence telegram.

12 Commissioning (DCA)

12.1 Introduction

The DA 64-230 / KNX REG is a device for controlling ECGs and B.E.G. multisensors via the KNX installation bus. The device converts switching and dimming commands of the connected KNX system into DALI telegrams and status information from the DALI bus into KNX telegrams.

Please load the physical address into the device first. Then the commissioning can be started.

12.2 Device search

Click on the “Search”(magnifying glass) button. Now the gateway searches for connected DALI devices. All devices found are listed under “Devices found”.

Drag a device from “found devices” to a device in the middle column to connect the found DALI devices with the KNX devices. After all used devices have been assigned by drag-and-drop, please click on the button “Synchronise DALI/KNX” to download the device number.

If devices are subsequently added to the installation, the already existing devices will reappear in the previous assignment. The newly added devices are then displayed under “found devices” as in the first search and can be assigned as usual by drag-and-drop.

Click on a device and details of the device are displayed on the right. The location can be edited and is used for identification. The remaining elements in the properties are automatically given and serve for information.

The devices must be matched to the KNX side. Here you must select the device type (chapter 8.1).

12.3 Localisation

Right-clicking on a device in the DCA displays a context menu. The elements of this context menu differ depending on the type of device.

Context menu	
(Colour) ECG	Start identification
	Stop identification
	Colour control (with colour ECG)
	Delete device
	Reset parameters

Context menu	
Emergency luminaire	Start identification
	Stop identification
	Emergency luminaires control
	Delete device
	Reset parameters

Context menu	
Sensor	Start identification
	Stop identification
	Start test
	Stop test
	Delete device
	Reset parameters

12.3.1 Start/stop identification

Switching on/off the corresponding light or all three LEDs of the multisensor flash so that the device can be located.

12.3.2 Start/stop test

The B.E.G. multisensor sends an “ON” telegram and “OFF” telegram when motion is detected to make the luminaire(s) assigned to it flash.

12.3.3 Colour control

Special function for colour ECGs. Here, the luminaires can be controlled via the DALI bus with RGB or TW.

12.3.4 Delete device

Short address of the current device is deleted.

12.3.5 Reset parameters

All parameters of the current device are reset. The device number is retained.

12.3.6 Emergency luminaires control

Special functions for emergency luminaire ECGs. Here, the emergency luminaire functions can be controlled via the DALI bus.

12.3.7 Load and save

The parameterisation on the DALI side can be saved as a *.bin file using the “Save” symbol. This file can be loaded if necessary when the device has to be replaced and the data has to be transferred to a new device.

12.3.8 DALI commands

All available DALI commands can be sent to the DALI bus here. This can be helpful for testing purposes. Sending is possible both as a broadcast (to all devices) and to a DALI group or an address.

Sequences can also be created or loaded here to trigger specific sequences on the DALI bus .

12.4 Parameterisation

For parameterisation, please click on the corresponding device. The device-specific parameters then appear on the right-hand side in the form of parameter cards. These are explained in more detail in the next chapter.

Once all parameters have been set, they must be downloaded to the respective device using the “Download Parameters” button. This can be selected for all parameters of the device or only for the changed parameters of the device. In addition, the parameters of several devices can be written partially or in total.

Context menu	
Parameter	Download all parameters
	Download modified parameters
	Download all parameters of several devices
	Download modified parameters of several devices

The configuration on the DALI side can be saved in a file. In case of defective hardware, this file can be loaded into the new device. Thus, the device parameters of the DALI devices are retained. See chapter 12.3.7 Load and save.

12.5 Device parameters

12.5.1 (Colour) ECG

There are 2 parameter pages available here.

In the upper left part of the first page, you define which DALI groups the device should belong to. There are 16 groups (group 0 - group 15) available for this purpose.

If a colour ECG is used that offers the HCL function, the warmest and coldest colour temperatures are automatically displayed here. These can now still be adjusted within the specified limits.


In the upper right part, the scenes can be parameterised. If a scene is selected, the desired percentage value when the scene is activated can be set for a standard ECG. If colour ECGs are used, the colour (RGBW) or the colour temperature (in K) can also be set here. The scene is then triggered on the KNX side with communication object 4 - Scene control (see chapter 7).

In the lower part, the parameters such as fading time and rate as well as the minimum and maximum value of the luminaire can be set. These are, on the one hand, the time that the luminaire needs to dim or change colour and, on the other hand, the step size of the change. If this is set too low, the lighting will “flicker”. The switch-on value and the percentage value in the event of a system error must also be set here.

12.5.2 Emergency luminaire

There are 3 parameter pages available here.

On the first page, the assignment of the DALI groups can also be made here. In addition, the brightness of the emergency luminaire in continuous operation can be changed here via a scene.

CAUTION	
	→ ATTENTION: If the brightness is changed, the detection range of the luminaire changes. Thus, correct illumination by the emergency luminaires may not be guaranteed.

In the lower part, the parameters such as fade time and rate as well as the minimum and maximum value of the luminaire can also be set here.

The switch-on value and the percentage value in the event of a system error must also be set here.

12.5.2.1 EM Light value

Here, the dimming value of the emergency luminaire can be selected, which is started when entering emergency mode, i.e. when the mains voltage fails.

Emergency luminaire	
EM Level	0-100% [100%]

12.5.2.2 Function test

Here, the switchover from mains to battery operation, the electronics and the function of the luminaire are tested.

The delay of the function test ensures that the tests of the luminaires are not all carried out at the same time.

Emergency luminaire	
Function test delay	15-3825 minutes [150 minutes]

The function test interval can also be set.

Emergency luminaire	
Function test interval	deactivated – 255 days [10 Tage]

12.5.2.3 Endurance test

Test to verify that the stand-alone battery is supplying the system within the limits of the rated power.

Here, a power failure is simulated over the entire operating time.

Emergency luminaire	
Endurance test delay	15-3825 minutes [240 minutes]

Emergency luminaire	
Endurance test interval	deactivated - 97 weeks [16 Wochen]

12.5.2.4 Test Timeout

TEST Timeout applies to all function and endurance tests, whether in response to a command or as a result of an automatic test plan.

Emergency luminaire	
Execution timeout	1 day – 255 days [15 minutes]

12.5.2.5 Prolong time (extension time)

This is the time span between mains voltage return and the end of emergency operation.

Emergency luminaire	
Prolong time	0-127 minutes [0]

On the third parameter page, the active LEDs can be set. A distinction is made between the front or rear and both sides.

Emergency luminaire	
	LED front
	LED rear
	LED front and rear

12.5.3 B.E.G. LUXOMAT®net DALI-LINK Multisensors

B.E.G. LUXOMAT®net DALI-LINK is a modular, fully automated lighting control system for luminaires with DALI or DALI-2 interfaces. With demand-oriented lighting control, energy can be saved, comfort increased and safety ensured quickly, easily and reliably.

The DA64-230/KNX REG gateway in combination with the B.E.G. LUXOMAT®net DALI-LINK multisensors offers the possibility of implementing lighting control completely on the DALI side and using information such as “detected move-

ment” or the brightness value (lux) in the KNX system. Furthermore, the B.E.G. LUXOMAT®net DALI-LINK multisensors can be locked and unlocked on the KNX side.

12.5.3.1 Supply voltage

B.E.G. multisensors obtain the necessary supply voltage via the DALI bus and therefore do not require a mains supply line. Accordingly, in addition to the luminaires, only the DA64-230/KNX REG requires a mains supply line to be able to provide the required 16 VDC (typical) DC voltage for the DALI control line.

12.5.3.2 Compatibility with DALI luminaires

The DALI-1 standard only refers to so-called “control gear” that drive various types of lamps. Control devices such as “multisensors” or, in principle, “application controllers”, which drive these control gear, are not considered in DALI-1. Only DALI-2 takes control devices into account.

For this reason, there can be no 100% guarantee of compatibility with all DALI-1 or DALI-2 luminaires available on the market. B.E.G. has already prepared its control and system devices in DALI-LINK for certification with DALI-2 by taking into account the IEC 62386 standardisation with the current parts 101, 102, 103, 303 and 304 in the development of hardware and software (as in August 2018).

Thus, the probability is quite high that few or no compatibility problems will occur with DALI-2 luminaires. To minimise the probability of incompatibility with DALI-1 luminaires, it is advisable to ensure that the control gear used fulfils the following conditions:

Developed and tested according to:

IEC 62386-101-2013

IEC 62386-102-2014

In general, B.E.G. always recommends carrying out a test with the DALI-1 or DALI-2 luminaires used before installation. The manufacturer and type of the driver used in the luminaire is relevant here, not the manufacturer and type of the luminaire itself. A B.E.G. sales representative can be consulted at any time.

12.5.3.3 Limitation of DALI participants

The limitation of DALI participants is defined on the one hand by a maximum of 64 short addresses. On the other hand, the number of connectable participants depends on their current consumption. Thus, there is also a dependency on the maximum output current of the bus voltage supply. The DALI standard stipulates that 250mA must not be exceeded! In addition, there is a system-related limitation defined by B.E.G. regarding the number of control devices that can be used. This limit is intended to restrict the communication density on the DALI bus, which should ensure proper control of the lighting system. When using the DA64-230/KNX REG, 160mA (permanently) or 210mA for a short time must not be exceeded.

Basically, the following applies: approx. 10mA is charged per control device. For each DALI-LINK control device that is omitted, 5 additional luminaires can be used, provided the sum of all DALI participants does not exceed 64. A calculation aid is available in the service area of the B.E.G. homepage.

12.5.3.4 Parameterisation

The B.E.G. multisensors can be fully commissioned via the DCA (ETSApp). This is done exclusively on the DALI side, as control with B.E.G. multisensors is based on DALI protocols.

There are 4 parameter pages available, as well as an info page. The location can be edited and is used for identification. The remaining elements in the properties are automatically set and serve as information.

On the first parameter page (control device), the parameters of the two instances “motion sensor” and “light sensor” can first be set.

These settings are important in order to be able to use the information of the B.E.G. multisensors with the help of the communication objects on the KNX side. To do this, the “Send brightness to KNX bus” or “Send presence status to KNX bus” checkbox must be set.

12.5.3.4.1 Settings Instance 00 Motion sensor

The following setting options are available for the motion sensor:

12.5.3.4.1.1 Repeat time

This is the time in which the movement signal is repeated on the bus. In the KNX area comparable with “cyclical sending”.

12.5.3.4.1.2 Dead time

This is the time between two telegrams.

12.5.3.4.1.3 Hold time

This is the follow-up time at which the movement information remains pending after a detected movement. Via the checkbox “Send presence status to KNX bus”, the “movement” can be sent from the DALI-LINK multisensor to the KNX bus. The communication object “Multisensor presence” must be linked for this. Here, the 1 telegram stands for movement and the 0 telegram for no movement.

12.5.3.4.2 Settings Instance 01 Light sensor

The following setting options are available for the light sensor:

In addition to the “repeat time” and “dead time” parameters already mentioned above, the following parameters are also available:

12.5.3.4.2.1 Hysteresis in percent

The percentage hysteresis of the light value (lux) can be set here. Hysteresis in lux: The same applies to the hysteresis of the light value in LUX.

If the measured light value changes are within the set limits, the light value is not sent again to keep the bus load low.

The brightness value in lux can be sent to the KNX bus via the “Send brightness to KNX bus” checkbox. For this, the communication object “B.E.G Multisensor lux value” must be linked.

B.E.G. DALI-LINK Multisensor	
Repeat time	deactivated – 255 seconds [deactivated]

B.E.G. DALI-LINK Multisensor	
Dead time	deactivated – 12750 milliseconds [deactivated]

B.E.G. DALI-LINK Multisensor	
Hold time (only visible if parameter „Instance motion sensor“ is selected)	1 – 2540 seconds [1s]

B.E.G. DALI-LINK Multisensor	
Hysteresis percent (only visible if parameter „Instance light sensor“ is selected)	0 – 25 % [0%]

B.E.G. DALI-LINK Multisensor	
Hysteresis Lux (only visible if parameter „Instance light sensor“ is selected)	0 – 255 Lux [0 Lux]

12.5.3.4.3 B.E.G. multisensor (Slave)

On the parameter page Para1 (B.E.G. multisensor - Slave), the B.E.G. multisensor can first be assigned to a DALI group that it is to control. This is identical to the group assignment of the luminaires.

The LED indication for “movement” can also be activated or deactivated here.

Under Movement Sensor Instance Parameter, the interval time of the movement for the DALI side can be set. In contrast to the “Hold time”, a separate DALI telegram is sent here. For this, the “Send B.E.G. Motion” checkbox must be set. The interval time “Movement” is equal to the repeat time of the instance parameters of the movement sensor. This visualises the presence on the KNX bus and on the DALI side.

B.E.G. DALI-LINK Multisensor	
Interval time movement	0 – 4 minutes [0]
	0 – 59 seconds [1]

12.5.3.4.3.1 B.E.G. Motion

The B.E.G. Motion telegram is sent by B.E.G. DALI-LINK multisensors and is intended for multisensors and relay modules. It signals that a movement has been detected. This information can be passed on to neighbouring multisensors or groups. This function is needed for “Guided light”, for example.

12.5.3.4.3.2 Sensitivity motion sensors

Depending on the multi-sensor type, different numbers of motion sensors are installed. These can be individually configured or deactivated here. The respective numbering is printed on the B.E.G. multisensor.

B.E.G. DALI-LINK Multisensor	
Sensitivity motion sensor	high
	medium
	low
	off

12.5.3.4.3.3 Light sensor Instance Parameter Reflection factor

The multisensor measures the light reflected from the floor, the work surface or the walls. The reflection factor is the ratio of the light value measured on the room ceiling and the value measured on the work surface. This results in a reflection factor of 0.5 to 0.3 under normal room conditions.

Depending on the multisensor type, the device has one or two light sensors (PD2N and PD4N). There is always an internal light sensor, which is located behind the lens. The external light sensor is located in the outer ring of the B.E.G. multisensor and provides a punctual light measurement.

12.5.3.4.4 B.E.G. multisensor (Master)

The master functions are dealt with on the two parameter pages Para2 and Para3.

12.5.3.4.4.1 Operating mode

This parameter can be used to activate the operating mode of the integrated application controller, which can send DALI commands to the luminaires.

B.E.G. DALI-LINK Multisensor	
Operating mode	Full automatic
	Semi-automatic
	Twilight switch

12.5.3.4.4.2 Full automatic

In full automatic mode, the multisensor reacts to movement and automatically switches the light on and off again. The set brightness switch-on threshold and follow-up time for switching off are taken into account. If the control output is activated, the set brightness switch-on threshold also represents the brightness setpoint. If the light is switched off via a push-button, the automatic switch-on remains deactivated until the follow-up time has expired.

12.5.3.4.4.3 Semi-automatic

The semi-automatic mode is almost identical to the full automatic mode. The difference is that the light must always be switched on via a push-button. Special feature: For safety reasons, full automatic mode is active for a period of 10 seconds after automatic switch-off by the multisensor.

12.5.3.4.4.4 Twilight switch operation (CdS)

In twilight switch mode, the motion-dependent light control is deactivated. This means that only the set brightness switch-on threshold is taken into account in the switch-on and switch-off logic. If the control output is activated, the set brightness switch-on threshold also represents the brightness setpoint. When motion is detected, the multisensor still sends the “B.E.G. motion” telegram with the associated sender address to the DALI bus.

12.5.3.4.4.5 Output type

This parameter decides whether the light is automatically dimmed to an adjustable brightness setpoint depending on the amount of daylight (control output) or not (switching output).

B.E.G. DALI-LINK Multisensor	
Output type	Regulation
	Switching

12.5.3.4.4.6 Follow-up time

If no more movement is detected, the follow-up time starts, after which the light is switched off. Special feature in full automatic mode: If the light is switched off manually via a push-button, the light remains off as long as movement is detected plus the set follow-up time.

B.E.G. DALI-LINK Multisensor	
Follow-up time	0 – 120 minutes [0]
	1 – 30 seconds (30)

12.5.3.4.4.7 Lux threshold

This parameter represents both the brightness setpoint for a daylight-dependent control and the brightness switch-on threshold, each on a reflection surface (desk, floor, etc.). The accuracy of the set value depends on the setting of the parameter “Brightness of the reflection surface”. The value “2500” corresponds to “infinity”, i.e. with this setting the application logic always assumes that it is “too dark” regardless of the real conditions.

B.E.G. DALI-LINK Multisensor	
Lux threshold	5 – 2500 minutes [500 Lux]

12.5.3.4.4.8 Switch-on value

The value with which the light is switched on is defined here. In regulation mode, the B.E.G. multisensor starts with this value and regulates the lighting to the setpoint. If the setting “calculated” is selected, the B.E.G. multisensor switches on the lighting close to the setpoint.

B.E.G. DALI-LINK Multisensor	
Switch-on value	Calculated
	5%
	10%
	20%
	30%
	40%
	50%
	60%
	70%
	80%
	90%
	100%

12.5.3.4.4.9 Delay time of the light regulation

If the lighting conditions in the room change, the regulation algorithm starts working after the time set here has elapsed. If the change in lighting conditions is still present after the set time, the regulation cycle starts. Only after expiration of a regulation cycle a new regulation cycle can start and thus can also be delayed. The regulation settles to the brightness setpoint and remains there for 3 seconds.

B.E.G. DALI-LINK Multisensor	
Delay time of light regulation in s	0 – 20 seconds [10s]

12.5.3.4.4.10 Regulation speed

If the lighting conditions in the room change, the regulation algorithm starts to work after the delay time has elapsed. This parameter influences the speed of the regulation to the brightness setpoint.

B.E.G. DALI-LINK Multisensor	
Regulation speed	fast
	medium
	slow

12.5.3.4.4.11 Central Off Behaviour

If the “Central Off” command is sent, the reaction of the B.E.G. multisensor can be set here.

If “Immediately” is selected, the lighting switches off. If “Delayed” is selected, the lighting switches to 10% illuminance for 10 seconds. During this time, the motion detection is not active. After the 10s have elapsed, the lighting is switched off and motion detection is active again.

B.E.G. DALI-LINK Multisensor	
Central Off Behaviour	immediately
	delayed

12.5.3.4.4.12 Fade time

With the help of this parameter, the fade time of the ECGs can be set. This is the time to switch from one brightness value to another. This can happen immediately (light jump) or smoothly.

B.E.G. DALI-LINK Multisensor	
Fade time in s	0,7
	1
	1,4
	2
	2,8
	4
	5,7
	8
	11,3
	16,0
	22,6
	32,0
	45,3
	64,0
90,5	

12.5.3.4.4.13 Min Level

Sets a minimum regulation level to minimise the potential for under-control in some applications with difficult room conditions. This parameter only applies to the main light and not to the orientation light.

B.E.G. DALI-LINK Multisensor	
Min Level in %	5
	10
	20
	30
	40
	50
	60
	70
	80
	90
	100

12.5.3.4.4.14 Max Level

Sets a maximum regulation level to minimise the override potential in some applications with difficult room conditions. This parameter only applies to the main light and not to the orientation light.

B.E.G. DALI-LINK Multisensor	
Max Level in %	100
	90
	80
	70
	60
	50
	40
	30
	20
	10
	5

12.5.3.4.4.15 Burn-in time

During the burn-in time, the regulation output is deactivated. It can be started with the app command “Start Burn-In” and is ended with the app command “End Burn-In”. It is only active for the luminaires that are in the group of the controlling device.

B.E.G. DALI-LINK Multisensor	
Burn-in time	0 - 100 hours [100]

12.5.3.4.4.16 Switch-off hysteresis

This parameter becomes active when the operating mode “twilight switch” is selected. The hysteresis in lux can be set, from when the device detects “too bright”.

B.E.G. DALI-LINK Multisensor	
Switch-off hysteresis	0 - 100 Lux [50]

12.5.3.4.4.17 On / Off delay

Here you set the delay time after which the device switches on the lighting in the “twilight switch” operating mode if the state is “dark”, or switches off after “too bright” has been detected and the “too bright” checkbox has been activated.

B.E.G. DALI-LINK Multisensor	
Switch-on delay (only visible if parameter „Operating mode twilight switch“ is activated)	0 – 120 minutes [0] 0 – 59 seconds (20)

B.E.G. DALI-LINK Multisensor	
Switch-off delay (only visible if parameter „Operating mode twilight switch“ is activated)	0 – 120 minutes [10] 1 – 59 seconds (0)

12.5.3.4.5 Orientation light

The orientation light (OL) starts after the regular follow-up time and can be either time-limited or infinitely/permanently active. If the output type “regulation output” is set, the light continues to be regulated to the set brightness setpoint during the OL phase. If the brightness setpoint is exceeded for at least 5 minutes, the light switches off. If the lighting conditions then change again so that the light falls below the light setpoint, the orientation light switches on again if the time limit has not yet expired. If the output type “Switching output” is set, the set orientation light value in % is maintained within the time limit during the OL phase, whereby no automatic switch-off takes place if the brightness setpoint is exceeded.

Orientation light	
Operating mode	permanent time- limited

12.5.3.4.5.1 Orientation light Follow-up time

Sets the duration of the orientation light.

Orientation light	
Follow-up time (only adjustable if parameter “Operating mode time limited“ is activated)	0 – 120 minutes [1] 0 – 59 seconds (0)

12.5.3.4.5.2 Orientation light level

Sets the light value of the orientation light.

Orientation light	
Level	0 – 100% [10]

12.5.3.4.5.3 Offset

If the offset channel is active, the neighbouring, next higher DALI group is automatically controlled in parallel with an adjustable damping factor (offset) in the regulation cycle. Switching the target address on and off via a pushbutton also causes the neighbouring DALI group to be switched on and off via the multisensor in the same way.

The damping can be used to define in percent how much weaker the window light strip is controlled compared to the wall light strip.

The DALI group cannot be edited.

Offset	
Between the groups	-30%
	-25%
	-20%
	-15%
	-10%
	-5%
	0%

12.5.3.4.5.4 Blackboard lighting

This is a switching or regulation output for blackboard lighting. The regulation is linked to CH1 when this channel is switched on. If the group in use is overwritten, the regulation stops only for CH4. For CH1, CH2 and CH3, regulation is continued.

The panel lighting (CH 4) can be realised via the next higher DALI group. This can optionally be operated in full or semi-automatic mode and also in switching or regulation mode.

The next higher DALI group can be used to switch the activated groups together via an additional pushbutton.

The DALI group cannot be edited.

Offset	
Operating mode	Full automatic
	Semi-automatic

Offset	
Output type	Regulation
	Switching

12.5.3.4.5.5 Joint PB (PB = pushbutton)

If this function is activated, the next available group (CH1/CH2/CH3/CH4 + 1) is used. Luminaires of CH1, 2 and 3 must also be assigned to this group in order to use this common overwrite function. If an overwrite occurs for the group used via, for example, a DALI-LINK push-button module, the control stops for all linked groups (CH1 and CH2 and CH3). The control can be (re)started when this group is switched on again.

12.5.3.4.5.6 Starting behaviour

Immediately after the DALI bus voltage is switched on, an On or Off command is sent to the luminaires. If one wants to leave the behaviour with voltage supply to the luminaires themselves (via the parameter “switch-on value / Power On Level” in the ECGs), the value “no reaction” must be selected.

B.E.G. DALI-LINK Multisensor	
Starting behaviour	no reaction
	on
	off

12.5.3.4.5.7 Behaviour upon locking/unlocking

With the “Lock” command, all automatic functions (regulation and follow-up times) are deactivated. Before the device switches to sleep mode, it can still send a command to the luminaires that can be set via this parameter. If this is not desired, the value “nothing” must be selected.

Before the device switches from sleep mode back to the set master operating mode with the command “Unlock”, it can still send a command to the luminaires that can be set via this parameter. If this is not desired, the value “nothing” must be selected. The value “off” corresponds to the command “Central Off”, which immediately reactivates the full automatic light control that may have been selected.

B.E.G. DALI-LINK Multisensor	
Lock / Unlock	100%
	90%
	80%
	70%
	60%
	50%
	40%
	30%
	20%
	10%
	5%
	0%
	aus
	nichts

12.5.3.4.6 “Guided Light”

The “Guided Light” function is described and set on parameter page 3.

With Guided Light, the light in multi-room applications can also be controlled depending on the presence status of neighbouring rooms.

For example, the light in a foyer can be kept at least in orientation light as long as movement is detected in the adjacent office.

Behaviour upon movement in group 0 - group 15

Here you define how “B.E.G. Motion” (see chapter 12.5.3.4.3.1) commands from the respective groups are to be reacted to. “B.E.G. Motion” from the own target address group is automatically interpreted with “Main light” independent of this parameter. The setting “Main light” starts the normal light control cycle in the device, while “Orientation light” only activates the light control cycle after the regular follow-up time. If the orientation light is deactivated, it is temporarily activated for “B.E.G. Motion” from this group for a “limited time”.

Behaviour upon movement in broadcast

See behaviour in G0-15 with the difference that “B.E.G. Motion” was sent from a device that has “Broadcast” set as the destination address. In addition, the factory setting here is “Main light”.

13 List of data point types

No.	Name	Function	C	R	W	T	U
1	General: Output (DPT 1.016)	In-Service Telegram	X	X	-	X	-
2	General: Output (DPT 1.005)	DALI bus short circuit	X	X	-	X	-
3	General: Output (DPT 1.005)	DALI voltage failure	X	X	-	X	-
4	General: Input (DPT 17.001)	Scene control	X	-	X	-	-
5	General: Input (DPT 1.010)	Scene sequence 0	X	-	X	-	-
6	General: Input (DPT 1.010)	Scene sequence 1	X	-	X	-	-
7	General: Input (DPT 1.010)	Scene sequence 2	X	-	X	-	-
8	General: Input (DPT 1.010)	Scene sequence 3	X	-	X	-	-
9	General: Input (DPT 1.010)	Scene sequence 4	X	-	X	-	-
10	General: Input (DPT 1.010)	Scene sequence 5	X	-	X	-	-
11	General: Input (DPT 1.010)	Scene sequence 6	X	-	X	-	-
12	General: Input (DPT 1.010)	Scene sequence 7	X	-	X	-	-
13	General: Input (DPT 1.010)	Scene sequence 8	X	-	X	-	-
14	General: Input (DPT 1.010)	Scene sequence 9	X	-	X	-	-
15	General: Input (DPT 1.010)	Scene sequence 10	X	-	X	-	-
16	General: Input (DPT 1.010)	Scene sequence 11	X	-	X	-	-
17	General: Input (DPT 1.010)	Scene sequence 12	X	-	X	-	-
18	General: Input (DPT 1.010)	Scene sequence 13	X	-	X	-	-
19	General: Input (DPT 1.010)	Scene sequence 14	X	-	X	-	-
20	General: Input (DPT 1.010)	Scene sequence 15	X	-	X	-	-
21	Device 0: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
22	Device 0: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
23	Device 0: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
24	Device 0: Input (DPT 1.002)	Lock	X	-	X	-	-
25	Device 0: Input (DPT 2.001)	Forced operation	X	-	X	-	-
26	Device 0: Input (DPT 1.015)	Reset operating hours counter counter	X	-	X	-	-
27	Device 0: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
28	Device 0: Output (DPT 1.001)	Switching status	X	X	-	X	-
29	Device 0: Output (DPT 1.005)	Error status	X	X	-	X	-
30	Device 0: Output (DPT 13.100)	Operating hours	X	X	-	X	-
31	Device 0: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
32	Device 0: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
33	Device 0: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
34	Device 0: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
35	Device 0: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
36	Device 0: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
37	Device 0: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
38	Device 0: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
39	Device 0: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
40	Device 0: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-

No.	Name	Function	C	R	W	T	U
41	Device 0: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
42	Device 0: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
43	Device 0: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
44	Device 1: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
45	Device 1: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
46	Device 1: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
47	Device 1: Input (DPT 1.002)	Lock	X	-	X	-	-
48	Device 1: Input (DPT 2.001)	Forced operation	X	-	X	-	-
49	Device 1: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
50	Device 1: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
51	Device 1: Output (DPT 1.001)	Switching status	X	X	-	X	-
52	Device 1: Output (DPT 1.005)	Error status	X	X	-	X	-
53	Device 1: Output (DPT 13.100)	Operating hours	X	X	-	X	-
54	Device 1: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
55	Device 1: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
56	Device 1: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
57	Device 1: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
58	Device 1: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
59	Device 1: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
60	Device 1: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
61	Device 1: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
62	Device 1: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
63	Device 1: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
64	Device 1: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
65	Device 1: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
66	Device 1: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
67	Device 2: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
68	Device 2: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
69	Device 2: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
70	Device 2: Input (DPT 1.002)	Lock	X	-	X	-	-
71	Device 2: Input (DPT 2.001)	Forced operation	X	-	X	-	-
72	Device 2: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
73	Device 2: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
74	Device 2: Output (DPT 1.001)	Switching status	X	X	-	X	-
75	Device 2: Output (DPT 1.005)	Error status	X	X	-	X	-
76	Device 2: Output (DPT 13.100)	Operating hours	X	X	-	X	-
77	Device 2: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
78	Device 2: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
79	Device 2: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
80	Device 2: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
81	Device 2: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
82	Device 2: Input (DPT 7.600)	Colour temperature	X	-	X	-	-

No.	Name	Function	C	R	W	T	U
83	Device 2: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
84	Device 2: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
85	Device 2: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
86	Device 2: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
87	Device 2: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
88	Device 2: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
89	Device 2: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
90	Device 3: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
91	Device 3: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
92	Device 3: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
93	Device 3: Input (DPT 1.002)	Lock	X	-	X	-	-
94	Device 3: Input (DPT 2.001)	Forced operation	X	-	X	-	-
95	Device 3: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
94	Device 3: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
97	Device 3: Output (DPT 1.001)	Switching status	X	X	-	X	-
98	Device 3: Output (DPT 1.005)	Error status	X	X	-	X	-
99	Device 3: Output (DPT 13.100)	Operating hours	X	X	-	X	-
100	Device 3: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
101	Device 3: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
102	Device 3: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
103	Device 3: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
104	Device 3: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
105	Device 3: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
106	Device 3: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
107	Device 3: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
108	Device 3: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
109	Device 3: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
110	Device 3: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
111	Device 3: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
112	Device 3: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
113	Device 4: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
114	Device 4: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
115	Device 4: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
116	Device 4: Input (DPT 1.002)	Lock	X	-	X	-	-
117	Device 4: Input (DPT 2.001)	Forced operation	X	-	X	-	-
118	Device 4: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
119	Device 4: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
120	Device 4: Output (DPT 1.001)	Switching status	X	X	-	X	-
121	Device 4: Output (DPT 1.005)	Error status	X	X	-	X	-
122	Device 4: Output (DPT 13.100)	Operating hours	X	X	-	X	-
123	Device 4: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
124	Device 4: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-

No.	Name	Function	C	R	W	T	U
125	Device 4: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
126	Device 4: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
127	Device 4: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
128	Device 4: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
139	Device 4: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
130	Device 4: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
131	Device 4: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
132	Device 4: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
133	Device 4: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
134	Device 4: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
135	Device 4: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
136	Device 5: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
137	Device 5: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
138	Device 5: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
139	Device 5: Input (DPT 1.002)	Lock	X	-	X	-	-
140	Device 5: Input (DPT 2.001)	Forced operation	X	-	X	-	-
141	Device 5: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
142	Device 5: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
143	Device 5: Output (DPT 1.001)	Switching status	X	X	-	X	-
144	Device 5: Output (DPT 1.005)	Error status	X	X	-	X	-
145	Device 5: Output (DPT 13.100)	Operating hours	X	X	-	X	-
146	Device 5: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
147	Device 5: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
148	Device 5: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
149	Device 5: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
150	Device 5: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
151	Device 5: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
152	Device 5: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
153	Device 5: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
154	Device 5: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
155	Device 5: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
156	Device 5: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
157	Device 5: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
158	Device 5: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
159	Device 6: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
160	Device 6: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
161	Device 6: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
162	Device 6: Input (DPT 1.002)	Lock	X	-	X	-	-
163	Device 6: Input (DPT 2.001)	Forced operation	X	-	X	-	-
164	Device 6: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
165	Device 6: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
166	Device 6: Output (DPT 1.001)	Switching status	X	X	-	X	-

No.	Name	Function	C	R	W	T	U
167	Device 6: Output (DPT 1.005)	Error status	X	X	-	X	-
168	Device 6: Output (DPT 13.100)	Operating hours	X	X	-	X	-
169	Device 6: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
170	Device 6: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
171	Device 6: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
172	Device 6: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
173	Device 6: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
174	Device 6: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
175	Device 6: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
176	Device 6: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
177	Device 6: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
178	Device 6: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
179	Device 6: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
180	Device 6: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
181	Device 6: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
182	Device 7: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
183	Device 7: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
184	Device 7: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
185	Device 7: Input (DPT 1.002)	Lock	X	-	X	-	-
186	Device 7: Input (DPT 2.001)	Forced operation	X	-	X	-	-
187	Device 7: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
188	Device 7: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
189	Device 7: Output (DPT 1.001)	Switching status	X	X	-	X	-
190	Device 7: Output (DPT 1.005)	Error status	X	X	-	X	-
191	Device 7: Output (DPT 13.100)	Operating hours	X	X	-	X	-
192	Device 7: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
193	Device 7: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
194	Device 7: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
195	Device 7: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
196	Device 7: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
197	Device 7: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
198	Device 7: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
199	Device 7: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
200	Device 7: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
201	Device 7: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
202	Device 7: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
203	Device 7: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
204	Device 7: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
205	Device 8: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
206	Device 8: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
207	Device 8: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
208	Device 8: Input (DPT 1.002)	Lock	X	-	X	-	-

No.	Name	Function	C	R	W	T	U
209	Device 8: Input (DPT 2.001)	Forced operation	X	-	X	-	-
210	Device 8: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
211	Device 8: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
212	Device 8: Output (DPT 1.001)	Switching status	X	X	-	X	-
213	Device 8: Output (DPT 1.005)	Error status	X	X	-	X	-
214	Device 8: Output (DPT 13.100)	Operating hours	X	X	-	X	-
215	Device 8: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
216	Device 8: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
217	Device 8: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
218	Device 8: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
219	Device 8: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
220	Device 8: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
221	Device 8: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
222	Device 8: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
223	Device 8: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
224	Device 8: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
225	Device 8: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
226	Device 8: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
227	Device 8: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
228	Device 9: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
229	Device 9: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
230	Device 9: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
231	Device 9: Input (DPT 1.002)	Lock	X	-	X	-	-
232	Device 9: Input (DPT 2.001)	Forced operation	X	-	X	-	-
233	Device 9: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
234	Device 9: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
235	Device 9: Output (DPT 1.001)	Switching status	X	X	-	X	-
236	Device 9: Output (DPT 1.005)	Error status	X	X	-	X	-
237	Device 9: Output (DPT 13.100)	Operating hours	X	X	-	X	-
238	Device 9: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
239	Device 9: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
240	Device 9: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
241	Device 9: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
242	Device 9: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
243	Device 9: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
244	Device 9: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
245	Device 9: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
246	Device 9: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
247	Device 9: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
248	Device 9: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
249	Device 9: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
250	Device 9: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-

No.	Name	Function	C	R	W	T	U
251	Device 10: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
252	Device 10: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
253	Device 10: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
254	Device 10: Input (DPT 1.002)	Lock	X	-	X	-	-
255	Device 10: Input (DPT 2.001)	Forced operation	X	-	X	-	-
256	Device 10: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
257	Device 10: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
258	Device 10: Output (DPT 1.001)	Switching status	X	X	-	X	-
259	Device 10: Output (DPT 1.005)	Error status	X	X	-	X	-
260	Device 10: Output (DPT 13.100)	Operating hours	X	X	-	X	-
261	Device 10: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
262	Device 10: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
263	Device 10: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
264	Device 10: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
265	Device 10: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
266	Device 10: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
267	Device 10: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
268	Device 10: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
269	Device 10: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
270	Device 10: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
271	Device 10: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
272	Device 10: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
273	Device 10: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
274	Device 11: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
275	Device 11: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
276	Device 11: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
277	Device 11: Input (DPT 1.002)	Lock	X	-	X	-	-
278	Device 11: Input (DPT 2.001)	Forced operation	X	-	X	-	-
279	Device 11: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
280	Device 11: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
281	Device 11: Output (DPT 1.001)	Switching status	X	X	-	X	-
282	Device 11: Output (DPT 1.005)	Error status	X	X	-	X	-
283	Device 11: Output (DPT 13.100)	Operating hours	X	X	-	X	-
284	Device 11: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
285	Device 11: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
286	Device 11: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
287	Device 11: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
288	Device 11: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
289	Device 11: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
290	Device 11: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
291	Device 11: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
292	Device 11: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-

No.	Name	Function	C	R	W	T	U
293	Device 11: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
294	Device 11: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
295	Device 11: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
296	Device 11: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
297	Device 12: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
298	Device 12: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
299	Device 12: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
300	Device 12: Input (DPT 1.002)	Lock	X	-	X	-	-
301	Device 12: Input (DPT 2.001)	Forced operation	X	-	X	-	-
302	Device 12: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
303	Device 12: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
304	Device 12: Output (DPT 1.001)	Switching status	X	X	-	X	-
305	Device 12: Output (DPT 1.005)	Error status	X	X	-	X	-
306	Device 12: Output (DPT 13.100)	Operating hours	X	X	-	X	-
307	Device 12: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
308	Device 12: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
309	Device 12: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
310	Device 12: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
311	Device 12: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
312	Device 12: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
313	Device 12: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
314	Device 12: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
315	Device 12: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
316	Device 12: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
317	Device 12: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
318	Device 12: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
319	Device 12: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
320	Device 13: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
321	Device 13: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
322	Device 13: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
323	Device 13: Input (DPT 1.002)	Lock	X	-	X	-	-
324	Device 13: Input (DPT 2.001)	Forced operation	X	-	X	-	-
325	Device 13: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
326	Device 13: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
327	Device 13: Output (DPT 1.001)	Switching status	X	X	-	X	-
328	Device 13: Output (DPT 1.005)	Error status	X	X	-	X	-
329	Device 13: Output (DPT 13.100)	Operating hours	X	X	-	X	-
330	Device 13: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
331	Device 13: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
332	Device 13: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
333	Device 13: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
334	Device 13: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-

No.	Name	Function	C	R	W	T	U
335	Device 13: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
336	Device 13: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
337	Device 13: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
338	Device 13: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
339	Device 13: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
340	Device 13: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
341	Device 13: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
342	Device 13: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
343	Device 14: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
344	Device 14: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
345	Device 14: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
346	Device 14: Input (DPT 1.002)	Lock	X	-	X	-	-
347	Device 14: Input (DPT 2.001)	Forced operation	X	-	X	-	-
348	Device 14: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
349	Device 14: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
350	Device 14: Output (DPT 1.001)	Switching status	X	X	-	X	-
351	Device 14: Output (DPT 1.005)	Error status	X	X	-	X	-
352	Device 14: Output (DPT 13.100)	Operating hours	X	X	-	X	-
353	Device 14: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
354	Device 14: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
355	Device 14: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
356	Device 14: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
357	Device 14: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
358	Device 14: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
359	Device 14: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
360	Device 14: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
361	Device 14: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
362	Device 14: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
363	Device 14: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
364	Device 14: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
365	Device 14: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
366	Device 15: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
367	Device 15: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
368	Device 15: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
369	Device 15: Input (DPT 1.002)	Lock	X	-	X	-	-
370	Device 15: Input (DPT 2.001)	Forced operation	X	-	X	-	-
371	Device 15: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
372	Device 15: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
373	Device 15: Output (DPT 1.001)	Switching status	X	X	-	X	-
374	Device 15: Output (DPT 1.005)	Error status	X	X	-	X	-
375	Device 15: Output (DPT 13.100)	Operating hours	X	X	-	X	-
376	Device 15: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-

No.	Name	Function	C	R	W	T	U
377	Device 15: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
378	Device 15: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
379	Device 15: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
380	Device 15: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
381	Device 15: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
382	Device 15: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
383	Device 15: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
384	Device 15: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
385	Device 15: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
386	Device 15: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
387	Device 15: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
388	Device 15: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
389	Device 16: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
390	Device 16: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
391	Device 16: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
392	Device 16: Input (DPT 1.002)	Lock	X	-	X	-	-
393	Device 16: Input (DPT 2.001)	Forced operation	X	-	X	-	-
394	Device 16: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
395	Device 16: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
396	Device 16: Output (DPT 1.001)	Switching status	X	X	-	X	-
397	Device 16: Output (DPT 1.005)	Error status	X	X	-	X	-
398	Device 16: Output (DPT 13.100)	Operating hours	X	X	-	X	-
399	Device 16: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
400	Device 16: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
401	Device 16: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
402	Device 16: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
403	Device 16: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
404	Device 16: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
405	Device 16: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
406	Device 16: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
407	Device 16: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
408	Device 16: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
409	Device 16: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
410	Device 16: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
411	Device 16: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
412	Device 17: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
413	Device 17: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
414	Device 17: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
415	Device 17: Input (DPT 1.002)	Lock	X	-	X	-	-
416	Device 17: Input (DPT 2.001)	Forced operation	X	-	X	-	-
417	Device 17: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
418	Device 17: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-

No.	Name	Function	C	R	W	T	U
419	Device 17: Output (DPT 1.001)	Switching status	X	X	-	X	-
420	Device 17: Output (DPT 1.005)	Error status	X	X	-	X	-
421	Device 17: Output (DPT 13.100)	Operating hours	X	X	-	X	-
422	Device 17: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
423	Device 17: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
424	Device 17: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
425	Device 17: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
426	Device 17: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
427	Device 17: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
428	Device 17: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
429	Device 17: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
430	Device 17: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
431	Device 17: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
432	Device 17: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
433	Device 17: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
434	Device 17: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
435	Device 18: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
436	Device 18: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
437	Device 18: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
438	Device 18: Input (DPT 1.002)	Lock	X	-	X	-	-
439	Device 18: Input (DPT 2.001)	Forced operation	X	-	X	-	-
440	Device 18: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
441	Device 18: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
442	Device 18: Output (DPT 1.001)	Switching status	X	X	-	X	-
443	Device 18: Output (DPT 1.005)	Error status	X	X	-	X	-
444	Device 18: Output (DPT 13.100)	Operating hours	X	X	-	X	-
445	Device 18: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
446	Device 18: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
447	Device 18: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
448	Device 18: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
449	Device 18: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
450	Device 18: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
451	Device 18: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
452	Device 18: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
453	Device 18: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
454	Device 18: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
455	Device 18: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
456	Device 18: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
457	Device 18: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
458	Device 19: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
459	Device 19: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
460	Device 19: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
461	Device 19: Input (DPT 1.002)	Lock	X	-	X	-	-

No.	Name	Function	C	R	W	T	U
462	Device 19: Input (DPT 2.001)	Forced operation	X	-	X	-	-
463	Device 19: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
464	Device 19: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
465	Device 19: Output (DPT 1.001)	Switching status	X	X	-	X	-
466	Device 19: Output (DPT 1.005)	Error status	X	X	-	X	-
467	Device 19: Output (DPT 13.100)	Operating hours	X	X	-	X	-
468	Device 19: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
469	Device 19: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
470	Device 19: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
471	Device 19: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
472	Device 19: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
473	Device 19: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
474	Device 19: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
475	Device 19: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
476	Device 19: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
477	Device 19: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
478	Device 19: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
479	Device 19: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
480	Device 19: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
481	Device 20: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
482	Device 20: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
483	Device 20: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
484	Device 20: Input (DPT 1.002)	Lock	X	-	X	-	-
485	Device 20: Input (DPT 2.001)	Forced operation	X	-	X	-	-
486	Device 20: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
487	Device 20: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
488	Device 20: Output (DPT 1.001)	Switching status	X	X	-	X	-
489	Device 20: Output (DPT 1.005)	Error status	X	X	-	X	-
490	Device 20: Output (DPT 13.100)	Operating hours	X	X	-	X	-
491	Device 20: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
492	Device 20: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
493	Device 20: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
494	Device 20: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
495	Device 20: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
496	Device 20: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
497	Device 20: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
498	Device 20: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
499	Device 20: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
500	Device 20: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
501	Device 20: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
502	Device 20: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
503	Device 20: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-

No.	Name	Function	C	R	W	T	U
504	Device 21: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
505	Device 21: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
506	Device 21: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
507	Device 21: Input (DPT 1.002)	Lock	X	-	X	-	-
508	Device 21: Input (DPT 2.001)	Forced operation	X	-	X	-	-
509	Device 21: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
510	Device 21: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
511	Device 21: Output (DPT 1.001)	Switching status	X	X	-	X	-
512	Device 21: Output (DPT 1.005)	Error status	X	X	-	X	-
513	Device 21: Output (DPT 13.100)	Operating hours	X	X	-	X	-
514	Device 21: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
515	Device 21: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
516	Device 21: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
517	Device 21: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
518	Device 21: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
519	Device 21: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
520	Device 21: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
521	Device 21: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
522	Device 21: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
523	Device 21: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
524	Device 21: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
525	Device 21: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
526	Device 21: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
527	Device 22: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
528	Device 22: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
529	Device 22: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
530	Device 22: Input (DPT 1.002)	Lock	X	-	X	-	-
531	Device 22: Input (DPT 2.001)	Forced operation	X	-	X	-	-
532	Device 22: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
533	Device 22: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
534	Device 22: Output (DPT 1.001)	Switching status	X	X	-	X	-
535	Device 22: Output (DPT 1.005)	Error status	X	X	-	X	-
536	Device 22: Output (DPT 13.100)	Operating hours	X	X	-	X	-
537	Device 22: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
538	Device 22: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
539	Device 22: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
540	Device 22: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
541	Device 22: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
542	Device 22: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
543	Device 22: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
544	Device 22: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
545	Device 22: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-

No.	Name	Function	C	R	W	T	U
546	Device 22: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
547	Device 22: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
548	Device 22: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
549	Device 22: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
550	Device 23: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
551	Device 23: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
552	Device 23: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
553	Device 23: Input (DPT 1.002)	Lock	X	-	X	-	-
554	Device 23: Input (DPT 2.001)	Forced operation	X	-	X	-	-
555	Device 23: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
556	Device 23: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
557	Device 23: Output (DPT 1.001)	Switching status	X	X	-	X	-
558	Device 23: Output (DPT 1.005)	Error status	X	X	-	X	-
559	Device 23: Output (DPT 13.100)	Operating hours	X	X	-	X	-
560	Device 23: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
561	Device 23: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
562	Device 23: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
563	Device 23: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
564	Device 23: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
565	Device 23: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
566	Device 23: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
567	Device 23: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
568	Device 23: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
569	Device 23: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
570	Device 23: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
571	Device 23: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
572	Device 23: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
573	Device 24: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
574	Device 24: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
575	Device 24: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
576	Device 24: Input (DPT 1.002)	Lock	X	-	X	-	-
577	Device 24: Input (DPT 2.001)	Forced operation	X	-	X	-	-
578	Device 24: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
579	Device 24: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
580	Device 24: Output (DPT 1.001)	Switching status	X	X	-	X	-
581	Device 24: Output (DPT 1.005)	Error status	X	X	-	X	-
582	Device 24: Output (DPT 13.100)	Operating hours	X	X	-	X	-
583	Device 24: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
584	Device 24: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
585	Device 24: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
586	Device 24: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
587	Device 24: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-

No.	Name	Function	C	R	W	T	U
588	Device 24: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
589	Device 24: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
590	Device 24: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
591	Device 24: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
592	Device 24: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
593	Device 24: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
594	Device 24: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
595	Device 24: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
596	Device 25: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
597	Device 25: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
598	Device 25: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
599	Device 25: Input (DPT 1.002)	Lock	X	-	X	-	-
600	Device 25: Input (DPT 2.001)	Forced operation	X	-	X	-	-
601	Device 25: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
602	Device 25: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
603	Device 25: Output (DPT 1.001)	Switching status	X	X	-	X	-
604	Device 25: Output (DPT 1.005)	Error status	X	X	-	X	-
605	Device 25: Output (DPT 13.100)	Operating hours	X	X	-	X	-
606	Device 25: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
607	Device 25: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
608	Device 25: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
609	Device 25: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
610	Device 25: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
611	Device 25: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
612	Device 25: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
613	Device 25: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
614	Device 25: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
615	Device 25: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
616	Device 25: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
617	Device 25: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
618	Device 25: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
619	Device 26: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
620	Device 26: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
621	Device 26: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
622	Device 26: Input (DPT 1.002)	Lock	X	-	X	-	-
623	Device 26: Input (DPT 2.001)	Forced operation	X	-	X	-	-
624	Device 26: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
625	Device 26: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
626	Device 26: Output (DPT 1.001)	Switching status	X	X	-	X	-
627	Device 26: Output (DPT 1.005)	Error status	X	X	-	X	-
628	Device 26: Output (DPT 13.100)	Operating hours	X	X	-	X	-
629	Device 26: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-

No.	Name	Function	C	R	W	T	U
630	Device 26: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
631	Device 26: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
632	Device 26: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
633	Device 26: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
634	Device 26: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
635	Device 26: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
636	Device 26: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
637	Device 26: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
638	Device 26: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
639	Device 26: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
640	Device 26: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
641	Device 26: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
642	Device 27: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
643	Device 27: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
644	Device 27: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
645	Device 27: Input (DPT 1.002)	Lock	X	-	X	-	-
646	Device 27: Input (DPT 2.001)	Forced operation	X	-	X	-	-
647	Device 27: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
648	Device 27: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
649	Device 27: Output (DPT 1.001)	Switching status	X	X	-	X	-
650	Device 27: Output (DPT 1.005)	Error status	X	X	-	X	-
651	Device 27: Output (DPT 13.100)	Operating hours	X	X	-	X	-
652	Device 27: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
653	Device 27: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
654	Device 27: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
655	Device 27: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
656	Device 27: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
657	Device 27: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
658	Device 27: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
659	Device 27: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
660	Device 27: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
661	Device 27: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
662	Device 27: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
663	Device 27: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
664	Device 27: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
665	Device 28: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
666	Device 28: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
667	Device 28: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
668	Device 28: Input (DPT 1.002)	Lock	X	-	X	-	-
669	Device 28: Input (DPT 2.001)	Forced operation	X	-	X	-	-
670	Device 28: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
671	Device 28: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-

No.	Name	Function	C	R	W	T	U
672	Device 28: Output (DPT 1.001)	Switching status	X	X	-	X	-
673	Device 28: Output (DPT 1.005)	Error status	X	X	-	X	-
674	Device 28: Output (DPT 13.100)	Operating hours	X	X	-	X	-
675	Device 28: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
676	Device 28: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
677	Device 28: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
678	Device 28: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
679	Device 28: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
680	Device 28: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
681	Device 28: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
682	Device 28: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
683	Device 28: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
684	Device 28: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
685	Device 28: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
686	Device 28: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
687	Device 28: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
688	Device 29: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
689	Device 29: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
690	Device 29: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
691	Device 29: Input (DPT 1.002)	Lock	X	-	X	-	-
692	Device 29: Input (DPT 2.001)	Forced operation	X	-	X	-	-
693	Device 29: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
694	Device 29: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
695	Device 29: Output (DPT 1.001)	Switching status	X	X	-	X	-
696	Device 29: Output (DPT 1.005)	Error status	X	X	-	X	-
697	Device 29: Output (DPT 13.100)	Operating hours	X	X	-	X	-
698	Device 29: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
699	Device 29: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
700	Device 29: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
701	Device 29: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
702	Device 29: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
703	Device 29: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
704	Device 29: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
705	Device 29: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
706	Device 29: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
707	Device 29: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
708	Device 29: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
709	Device 29: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
710	Device 29: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
711	Device 30: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
712	Device 30: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
713	Device 30: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-

No.	Name	Function	C	R	W	T	U
714	Device 30: Input (DPT 1.002)	Lock	X	-	X	-	-
715	Device 30: Input (DPT 2.001)	Forced operation	X	-	X	-	-
716	Device 30: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
717	Device 30: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
718	Device 30: Output (DPT 1.001)	Switching status	X	X	-	X	-
719	Device 30: Output (DPT 1.005)	Error status	X	X	-	X	-
720	Device 30: Output (DPT 13.100)	Operating hours	X	X	-	X	-
721	Device 30: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
722	Device 30: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
723	Device 30: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
724	Device 30: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
725	Device 30: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
726	Device 30: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
727	Device 30: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
728	Device 30: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
729	Device 30: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
730	Device 30: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
731	Device 30: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
732	Device 30: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
733	Device 30: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
734	Device 31: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
735	Device 31: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
736	Device 31: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
737	Device 31: Input (DPT 1.002)	Lock	X	-	X	-	-
738	Device 31: Input (DPT 2.001)	Forced operation	X	-	X	-	-
739	Device 31: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
740	Device 31: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
741	Device 31: Output (DPT 1.001)	Switching status	X	X	-	X	-
742	Device 31: Output (DPT 1.005)	Error status	X	X	-	X	-
743	Device 31: Output (DPT 13.100)	Operating hours	X	X	-	X	-
744	Device 31: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
745	Device 31: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
746	Device 31: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
747	Device 31: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
748	Device 31: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
749	Device 31: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
750	Device 31: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
751	Device 31: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
752	Device 31: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
753	Device 31: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
754	Device 31: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
755	Device 31: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-

No.	Name	Function	C	R	W	T	U
756	Device 31: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
757	Device 32: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
758	Device 32: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
759	Device 32: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
760	Device 32: Input (DPT 1.002)	Lock	X	-	X	-	-
761	Device 32: Input (DPT 2.001)	Forced operation	X	-	X	-	-
762	Device 32: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
763	Device 32: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
764	Device 32: Output (DPT 1.001)	Switching status	X	X	-	X	-
765	Device 32: Output (DPT 1.005)	Error status	X	X	-	X	-
766	Device 32: Output (DPT 13.100)	Operating hours	X	X	-	X	-
767	Device 32: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
768	Device 32: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
769	Device 32: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
770	Device 32: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
771	Device 32: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
772	Device 32: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
773	Device 32: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
774	Device 32: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
775	Device 32: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
776	Device 32: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
777	Device 32: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
778	Device 32: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
779	Device 32: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
780	Device 33: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
781	Device 33: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
782	Device 33: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
783	Device 33: Input (DPT 1.002)	Lock	X	-	X	-	-
784	Device 33: Input (DPT 2.001)	Forced operation	X	-	X	-	-
785	Device 33: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
786	Device 33: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
787	Device 33: Output (DPT 1.001)	Switching status	X	X	-	X	-
788	Device 33: Output (DPT 1.005)	Error status	X	X	-	X	-
789	Device 33: Output (DPT 13.100)	Operating hours	X	X	-	X	-
790	Device 33: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
791	Device 33: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
792	Device 33: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
793	Device 33: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
794	Device 33: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
795	Device 33: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
796	Device 33: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
797	Device 33: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-

No.	Name	Function	C	R	W	T	U
798	Device 33: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
799	Device 33: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
800	Device 33: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
801	Device 33: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
802	Device 33: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
803	Device 34: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
804	Device 34: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
805	Device 34: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
806	Device 34: Input (DPT 1.002)	Lock	X	-	X	-	-
807	Device 34: Input (DPT 2.001)	Forced operation	X	-	X	-	-
808	Device 34: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
809	Device 34: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
810	Device 34: Output (DPT 1.001)	Switching status	X	X	-	X	-
811	Device 34: Output (DPT 1.005)	Error status	X	X	-	X	-
812	Device 34: Output (DPT 13.100)	Operating hours	X	X	-	X	-
813	Device 34: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
814	Device 34: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
815	Device 34: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
816	Device 34: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
817	Device 34: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
818	Device 34: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
819	Device 34: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
820	Device 34: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
821	Device 34: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
822	Device 34: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
823	Device 34: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
824	Device 34: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
825	Device 34: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
826	Device 35: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
827	Device 35: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
828	Device 35: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
829	Device 35: Input (DPT 1.002)	Lock	X	-	X	-	-
830	Device 35: Input (DPT 2.001)	Forced operation	X	-	X	-	-
831	Device 35: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
832	Device 35: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
833	Device 35: Output (DPT 1.001)	Switching status	X	X	-	X	-
834	Device 35: Output (DPT 1.005)	Error status	X	X	-	X	-
835	Device 35: Output (DPT 13.100)	Operating hours	X	X	-	X	-
836	Device 35: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
837	Device 35: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
838	Device 35: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
839	Device 35: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-

No.	Name	Function	C	R	W	T	U
840	Device 35: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
841	Device 35: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
842	Device 35: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
843	Device 35: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
844	Device 35: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
845	Device 35: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
846	Device 35: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
847	Device 35: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
848	Device 35: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
849	Device 36: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
850	Device 36: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
851	Device 36: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
852	Device 36: Input (DPT 1.002)	Lock	X	-	X	-	-
853	Device 36: Input (DPT 2.001)	Forced operation	X	-	X	-	-
854	Device 36: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
855	Device 36: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
856	Device 36: Output (DPT 1.001)	Switching status	X	X	-	X	-
857	Device 36: Output (DPT 1.005)	Error status	X	X	-	X	-
858	Device 36: Output (DPT 13.100)	Operating hours	X	X	-	X	-
859	Device 36: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
860	Device 36: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
861	Device 36: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
862	Device 36: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
863	Device 36: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
864	Device 36: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
865	Device 36: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
866	Device 36: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
867	Device 36: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
868	Device 36: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
869	Device 36: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
870	Device 36: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
871	Device 36: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
872	Device 37: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
873	Device 37: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
874	Device 37: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
875	Device 37: Input (DPT 1.002)	Lock	X	-	X	-	-
876	Device 37: Input (DPT 2.001)	Forced operation	X	-	X	-	-
877	Device 37: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
878	Device 37: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
879	Device 37: Output (DPT 1.001)	Switching status	X	X	-	X	-
880	Device 37: Output (DPT 1.005)	Error status	X	X	-	X	-
881	Device 37: Output (DPT 13.100)	Operating hours	X	X	-	X	-

No.	Name	Function	C	R	W	T	U
882	Device 37: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
883	Device 37: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
884	Device 37: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
885	Device 37: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
886	Device 37: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
887	Device 37: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
888	Device 37: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
889	Device 37: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
890	Device 37: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
891	Device 37: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
892	Device 37: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
893	Device 37: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
894	Device 37 Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
895	Device 38: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
896	Device 38: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
897	Device 38: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
898	Device 38: Input (DPT 1.002)	Lock	X	-	X	-	-
899	Device 38: Input (DPT 2.001)	Forced operation	X	-	X	-	-
900	Device 38: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
901	Device 38: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
902	Device 38: Output (DPT 1.001)	Switching status	X	X	-	X	-
903	Device 38: Output (DPT 1.005)	Error status	X	X	-	X	-
904	Device 28: Output (DPT 13.100)	Operating hours	X	X	-	X	-
905	Device 38: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
906	Device 38: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
907	Device 38: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
908	Device 38: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
909	Device 38: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
910	Device 38: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
911	Device 38: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
912	Device 38: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
913	Device 38: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
914	Device 38: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
915	Device 38: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
916	Device 38: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
917	Device 28: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
918	Device 39: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
919	Device 39: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
920	Device 39: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
921	Device 39: Input (DPT 1.002)	Lock	X	-	X	-	-
922	Device 39: Input (DPT 2.001)	Forced operation	X	-	X	-	-
923	Device 39: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-

No.	Name	Function	C	R	W	T	U
924	Device 39: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
925	Device 39: Output (DPT 1.001)	Switching status	X	X	-	X	-
926	Device 39: Output (DPT 1.005)	Error status	X	X	-	X	-
927	Device 39: Output (DPT 13.100)	Operating hours	X	X	-	X	-
928	Device 39: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
929	Device 39: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
930	Device 39: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
931	Device 39: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
932	Device 39: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
933	Device 39: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
934	Device 39: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
935	Device 39: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
936	Device 39: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
937	Device 39: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
938	Device 39: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
939	Device 39: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
940	Device 39: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
941	Device 40: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
942	Device 40: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
943	Device 40: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
944	Device 40: Input (DPT 1.002)	Lock	X	-	X	-	-
945	Device 40: Input (DPT 2.001)	Forced operation	X	-	X	-	-
946	Device 40: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
947	Device 40: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
948	Device 40: Output (DPT 1.001)	Switching status	X	X	-	X	-
949	Device 40: Output (DPT 1.005)	Error status	X	X	-	X	-
950	Device 40: Output (DPT 13.100)	Operating hours	X	X	-	X	-
951	Device 40: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
952	Device 40: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
953	Device 40: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
954	Device 40: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
955	Device 40: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
956	Device 40: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
957	Device 40: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
958	Device 40: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
959	Device 40: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
960	Device 40: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
961	Device 40: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
962	Device 40: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
963	Device 40: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
964	Device 41: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
965	Device 41: Input (DPT 3.007)	Relative dimming	X	-	X	-	-

No.	Name	Function	C	R	W	T	U
966	Device 41: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
967	Device 41: Input (DPT 1.002)	Lock	X	-	X	-	-
968	Device 41: Input (DPT 2.001)	Forced operation	X	-	X	-	-
969	Device 41: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
970	Device 41: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
971	Device 41: Output (DPT 1.001)	Switching status	X	X	-	X	-
972	Device 41: Output (DPT 1.005)	Error status	X	X	-	X	-
973	Device 41: Output (DPT 13.100)	Operating hours	X	X	-	X	-
974	Device 41: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
975	Device 41: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
976	Device 41: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
977	Device 41: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
978	Device 41: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
979	Device 41: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
980	Device 41: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
981	Device 41: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
982	Device 41: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
983	Device 41: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
984	Device 41: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
985	Device 41: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
986	Device 41: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
987	Device 42: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
988	Device 42: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
989	Device 42: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
990	Device 42: Input (DPT 1.002)	Lock	X	-	X	-	-
991	Device 42: Input (DPT 2.001)	Forced operation	X	-	X	-	-
992	Device 42: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
993	Device 42: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
994	Device 42: Output (DPT 1.001)	Switching status	X	X	-	X	-
995	Device 42: Output (DPT 1.005)	Error status	X	X	-	X	-
996	Device 42: Output (DPT 13.100)	Operating hours	X	X	-	X	-
997	Device 42: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
998	Device 42: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
999	Device 42: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
1000	Device 42: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
1001	Device 42: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
1002	Device 42: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
1003	Device 42: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
1004	Device 42: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
1005	Device 42: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
1006	Device 42: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
1007	Device 42: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-

No.	Name	Function	C	R	W	T	U
1008	Device 42: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
1009	Device 42: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
1010	Device 43: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
1011	Device 43: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
1012	Device 43: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
1013	Device 43: Input (DPT 1.002)	Lock	X	-	X	-	-
1014	Device 43: Input (DPT 2.001)	Forced operation	X	-	X	-	-
1015	Device 43: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
1016	Device 43: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
1017	Device 43: Output (DPT 1.001)	Switching status	X	X	-	X	-
1018	Device 43: Output (DPT 1.005)	Error status	X	X	-	X	-
1019	Device 43: Output (DPT 13.100)	Operating hours	X	X	-	X	-
1020	Device 43: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
1021	Device 43: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
1022	Device 43: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
1023	Device 43: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
1024	Device 43: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
1025	Device 43: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
1026	Device 43: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
1027	Device 43: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
1028	Device 43: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
1029	Device 43: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
1030	Device 43: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
1031	Device 43: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
1032	Device 43: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
1033	Device 44: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
1034	Device 44: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
1035	Device 44: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
1036	Device 44: Input (DPT 1.002)	Lock	X	-	X	-	-
1037	Device 44: Input (DPT 2.001)	Forced operation	X	-	X	-	-
1038	Device 44: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
1039	Device 44: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
1040	Device 44: Output (DPT 1.001)	Switching status	X	X	-	X	-
1041	Device 44: Output (DPT 1.005)	Error status	X	X	-	X	-
1042	Device 44: Output (DPT 13.100)	Operating hours	X	X	-	X	-
1043	Device 44: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
1044	Device 44: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
1045	Device 44: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
1046	Device 44: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
1047	Device 44: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
1048	Device 44: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
1049	Device 44: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-

No.	Name	Function	C	R	W	T	U
1050	Device 44: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
1051	Device 44: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
1052	Device 44: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
1053	Device 44: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
1054	Device 44: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
1055	Device 44: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
1056	Device 45: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
1057	Device 45: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
1058	Device 45: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
1059	Device 45: Input (DPT 1.002)	Lock	X	-	X	-	-
1060	Device 45: Input (DPT 2.001)	Forced operation	X	-	X	-	-
1061	Device 45: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
1062	Device 45: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
1063	Device 45: Output (DPT 1.001)	Switching status	X	X	-	X	-
1064	Device 45: Output (DPT 1.005)	Error status	X	X	-	X	-
1065	Device 45: Output (DPT 13.100)	Operating hours	X	X	-	X	-
1066	Device 45: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
1067	Device 45: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
1068	Device 45: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
1069	Device 45: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
1070	Device 45: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
1071	Device 45: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
1072	Device 45: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
1073	Device 45: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
1074	Device 45: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
1075	Device 45: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
1076	Device 45: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
1077	Device 45: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
1078	Device 45: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
1079	Device 46: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
1080	Device 46: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
1081	Device 46: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
1082	Device 46: Input (DPT 1.002)	Lock	X	-	X	-	-
1083	Device 46: Input (DPT 2.001)	Forced operation	X	-	X	-	-
1084	Device 46: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
1085	Device 46: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
1086	Device 46: Output (DPT 1.001)	Switching status	X	X	-	X	-
1087	Device 46: Output (DPT 1.005)	Error status	X	X	-	X	-
1088	Device 46: Output (DPT 13.100)	Operating hours	X	X	-	X	-
1089	Device 46: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
1090	Device 46: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
1091	Device 46: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-

No.	Name	Function	C	R	W	T	U
1092	Device 46: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
1093	Device 46: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
1094	Device 46: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
1095	Device 46: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
1096	Device 46: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
1097	Device 46: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
1098	Device 46: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
1099	Device 46: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
1100	Device 46: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
1101	Device 46: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
1102	Device 47: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
1103	Device 47: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
1104	Device 47: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
1105	Device 47: Input (DPT 1.002)	Lock	X	-	X	-	-
1106	Device 47: Input (DPT 2.001)	Forced operation	X	-	X	-	-
1107	Device 47: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
1108	Device 47: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
1109	Device 47: Output (DPT 1.001)	Switching status	X	X	-	X	-
1110	Device 47: Output (DPT 1.005)	Error status	X	X	-	X	-
1111	Device 47: Output (DPT 13.100)	Operating hours	X	X	-	X	-
1112	Device 47: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
1113	Device 47: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
1114	Device 47: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
1115	Device 47: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
1116	Device 47: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
1117	Device 47: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
1118	Device 47: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
1119	Device 47: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
1120	Device 47: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
1121	Device 47: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
1122	Device 47: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
1123	Device 47: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
1124	Device 47: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
1125	Device 48: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
1126	Device 48: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
1127	Device 48: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
1128	Device 48: Input (DPT 1.002)	Lock	X	-	X	-	-
1129	Device 48: Input (DPT 2.001)	Forced operation	X	-	X	-	-
1130	Device 48: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
1131	Device 48: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
1132	Device 48: Output (DPT 1.001)	Switching status	X	X	-	X	-
1133	Device 48: Output (DPT 1.005)	Error status	X	X	-	X	-

No.	Name	Function	C	R	W	T	U
1134	Device 48: Output (DPT 13.100)	Operating hours	X	X	-	X	-
1135	Device 48: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
1136	Device 48: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
1137	Device 48: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
1138	Device 48: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
1139	Device 48: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
1140	Device 48: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
1141	Device 48: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
1142	Device 48: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
1143	Device 48: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
1144	Device 48: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
1145	Device 48: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
1146	Device 48: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
1147	Device 48: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
1148	Device 49: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
1149	Device 49: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
1150	Device 49: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
1151	Device 49: Input (DPT 1.002)	Lock	X	-	X	-	-
1152	Device 49: Input (DPT 2.001)	Forced operation	X	-	X	-	-
1153	Device 49: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
1154	Device 49: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
1155	Device 49: Output (DPT 1.001)	Switching status	X	X	-	X	-
1156	Device 49: Output (DPT 1.005)	Error status	X	X	-	X	-
1157	Device 49: Output (DPT 13.100)	Operating hours	X	X	-	X	-
1158	Device 49: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
1159	Device 49: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
1160	Device 49: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
1161	Device 49: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
1162	Device 49: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
1163	Device 49: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
1164	Device 49: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
1165	Device 49: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
1166	Device 49: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
1167	Device 49: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
1168	Device 49: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
1169	Device 49: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
1170	Device 49: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
1171	Device 50: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
1172	Device 50: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
1173	Device 50: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
1174	Device 50: Input (DPT 1.002)	Lock	X	-	X	-	-
1175	Device 50: Input (DPT 2.001)	Forced operation	X	-	X	-	-

No.	Name	Function	C	R	W	T	U
1176	Device 50: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
1177	Device 50: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
1178	Device 50: Output (DPT 1.001)	Switching status	X	X	-	X	-
1179	Device 50: Output (DPT 1.005)	Error status	X	X	-	X	-
1180	Device 50: Output (DPT 13.100)	Operating hours	X	X	-	X	-
1181	Device 50: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
1182	Device 50: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
1183	Device 50: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
1184	Device 50: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
1185	Device 50: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
1186	Device 50: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
1187	Device 50: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
1188	Device 50: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
1189	Device 50: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
1190	Device 50: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
1191	Device 50: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
1192	Device 50: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
1193	Device 50: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
1194	Device 51: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
1195	Device 51: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
1196	Device 51: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
1197	Device 51: Input (DPT 1.002)	Lock	X	-	X	-	-
1198	Device 51: Input (DPT 2.001)	Forced operation	X	-	X	-	-
1199	Device 51: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
1200	Device 51: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
1201	Device 51: Output (DPT 1.001)	Switching status	X	X	-	X	-
1202	Device 51: Output (DPT 1.005)	Error status	X	X	-	X	-
1203	Device 51: Output (DPT 13.100)	Operating hours	X	X	-	X	-
1204	Device 51: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
1205	Device 51: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
1206	Device 51: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
1207	Device 51: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
1208	Device 51: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
1209	Device 51: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
1210	Device 51: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
1211	Device 51: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
1212	Device 51: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
1213	Device 51: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
1214	Device 51: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
1215	Device 51: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
1216	Device 51: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
1217	Device 52: Input (DPT 1.001)	Switch on/off	X	-	X	-	-

No.	Name	Function	C	R	W	T	U
1218	Device 52: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
1219	Device 52: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
1220	Device 52: Input (DPT 1.002)	Lock	X	-	X	-	-
1221	Device 52: Input (DPT 2.001)	Forced operation	X	-	X	-	-
1222	Device 52: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
1223	Device 52: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
1224	Device 52: Output (DPT 1.001)	Switching status	X	X	-	X	-
1225	Device 52: Output (DPT 1.005)	Error status	X	X	-	X	-
1226	Device 52: Output (DPT 13.100)	Operating hours	X	X	-	X	-
1227	Device 52: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
1228	Device 52: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
1229	Device 52: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
1230	Device 52: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
1231	Device 52: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
1232	Device 52: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
1233	Device 52: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
1234	Device 52: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
1235	Device 52: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
1236	Device 52: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
1237	Device 52: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
1238	Device 52: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
1239	Device 52: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
1240	Device 53: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
1241	Device 53: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
1242	Device 53: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
1243	Device 53: Input (DPT 1.002)	Lock	X	-	X	-	-
1244	Device 53: Input (DPT 2.001)	Forced operation	X	-	X	-	-
1245	Device 53: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
1246	Device 53: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
1247	Device 53: Output (DPT 1.001)	Switching status	X	X	-	X	-
1248	Device 53: Output (DPT 1.005)	Error status	X	X	-	X	-
1249	Device 53: Output (DPT 13.100)	Operating hours	X	X	-	X	-
1250	Device 53: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
1251	Device 53: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
1252	Device 53: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
1253	Device 53: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
1254	Device 53: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
1255	Device 53: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
1256	Device 53: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
1257	Device 53: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
1258	Device 53: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
1259	Device 53: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
1260	Device 53: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-

No.	Name	Function	C	R	W	T	U
1261	Device 53: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
1262	Device 53: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
1263	Device 54: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
1264	Device 54: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
1265	Device 54: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
1266	Device 54: Input (DPT 1.002)	Lock	X	-	X	-	-
1267	Device 54: Input (DPT 2.001)	Forced operation	X	-	X	-	-
1268	Device 54: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
1269	Device 54: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
1270	Device 54: Output (DPT 1.001)	Switching status	X	X	-	X	-
1271	Device 54: Output (DPT 1.005)	Error status	X	X	-	X	-
1272	Device 54: Output (DPT 13.100)	Operating hours	X	X	-	X	-
1273	Device 54: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
1274	Device 54: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
1275	Device 54: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
1276	Device 54: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
1277	Device 54: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
1278	Device 54: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
1279	Device 54: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
1280	Device 54: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
1281	Device 54: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
1282	Device 54: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
1283	Device 54: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
1284	Device 54: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
1285	Device 54: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
1286	Device 55: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
1287	Device 55: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
1288	Device 55: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
1289	Device 55: Input (DPT 1.002)	Lock	X	-	X	-	-
1290	Device 55: Input (DPT 2.001)	Forced operation	X	-	X	-	-
1291	Device 55: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
1292	Device 55: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
1293	Device 55: Output (DPT 1.001)	Switching status	X	X	-	X	-
1294	Device 55: Output (DPT 1.005)	Error status	X	X	-	X	-
1295	Device 55: Output (DPT 13.100)	Operating hours	X	X	-	X	-
1296	Device 55: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
1297	Device 55: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
1298	Device 55: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
1299	Device 55: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
1300	Device 55: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
1301	Device 55: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
1302	Device 55: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
1303	Device 55: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-

No.	Name	Function	C	R	W	T	U
1304	Device 55: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
1305	Device 55: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
1306	Device 55: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
1307	Device 55: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
1308	Device 55: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
1309	Device 56: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
1310	Device 56: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
1311	Device 56: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
1312	Device 56: Input (DPT 1.002)	Lock	X	-	X	-	-
1313	Device 56: Input (DPT 2.001)	Forced operation	X	-	X	-	-
1314	Device 56: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
1315	Device 56: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
1316	Device 56: Output (DPT 1.001)	Switching status	X	X	-	X	-
1317	Device 56: Output (DPT 1.005)	Error status	X	X	-	X	-
1318	Device 56: Output (DPT 13.100)	Operating hours	X	X	-	X	-
1319	Device 56: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
1320	Device 56: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
1321	Device 56: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
1322	Device 56: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
1323	Device 56: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
1324	Device 56: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
1325	Device 56: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
1326	Device 56: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
1327	Device 56: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
1328	Device 56: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
1329	Device 56: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
1330	Device 56: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
1331	Device 56: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
1332	Device 57: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
1333	Device 57: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
1334	Device 57: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
1335	Device 57: Input (DPT 1.002)	Lock	X	-	X	-	-
1336	Device 57: Input (DPT 2.001)	Forced operation	X	-	X	-	-
1337	Device 57: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
1338	Device 57: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
1339	Device 57: Output (DPT 1.001)	Switching status	X	X	-	X	-
1340	Device 57: Output (DPT 1.005)	Error status	X	X	-	X	-
1341	Device 57: Output (DPT 13.100)	Operating hours	X	X	-	X	-
1342	Device 57: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
1343	Device 57: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
1344	Device 57: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
1345	Device 57: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-

No.	Name	Function	C	R	W	T	U
1346	Device 57: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
1347	Device 57: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
1348	Device 57: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
1349	Device 57: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
1350	Device 57: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
1351	Device 57: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
1352	Device 57: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
1353	Device 57: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
1354	Device 57: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
1355	Device 58: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
1356	Device 58: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
1357	Device 58: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
1358	Device 58: Input (DPT 1.002)	Lock	X	-	X	-	-
1359	Device 58: Input (DPT 2.001)	Forced operation	X	-	X	-	-
1360	Device 58: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
1361	Device 58: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
1362	Device 58: Output (DPT 1.001)	Switching status	X	X	-	X	-
1363	Device 58: Output (DPT 1.005)	Error status	X	X	-	X	-
1364	Device 58: Output (DPT 13.100)	Operating hours	X	X	-	X	-
1365	Device 58: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
1366	Device 58: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
1367	Device 58: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
1368	Device 58: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
1369	Device 58: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
1370	Device 58: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
1371	Device 58: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
1372	Device 58: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
1373	Device 58: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
1374	Device 58: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
1375	Device 58: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
1376	Device 58: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
1377	Device 58: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
1378	Device 59: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
1379	Device 59: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
1380	Device 59: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
1381	Device 59: Input (DPT 1.002)	Lock	X	-	X	-	-
1382	Device 59: Input (DPT 2.001)	Forced operation	X	-	X	-	-
1383	Device 59: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
1384	Device 59: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
1385	Device 59: Output (DPT 1.001)	Switching status	X	X	-	X	-
1386	Device 59: Output (DPT 1.005)	Error status	X	X	-	X	-
1387	Device 59: Output (DPT 13.100)	Operating hours	X	X	-	X	-

No.	Name	Function	C	R	W	T	U
1388	Device 59: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
1389	Device 59: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
1390	Device 59: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
1391	Device 59: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
1392	Device 59: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
1393	Device 59: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
1394	Device 59: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
1395	Device 59: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
1396	Device 59: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
1397	Device 59: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
1398	Device 59: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
1399	Device 59: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
1400	Device 59: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
1401	Device 60: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
1402	Device 60: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
1403	Device 60: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
1404	Device 60: Input (DPT 1.002)	Lock	X	-	X	-	-
1405	Device 60: Input (DPT 2.001)	Forced operation	X	-	X	-	-
1406	Device 60: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
1407	Device 60: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
1408	Device 60: Output (DPT 1.001)	Switching status	X	X	-	X	-
1409	Device 60: Output (DPT 1.005)	Error status	X	X	-	X	-
1410	Device 60: Output (DPT 13.100)	Operating hours	X	X	-	X	-
1411	Device 60: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
1412	Device 60: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
1413	Device 60: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
1414	Device 60: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
1415	Device 60: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
1416	Device 60: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
1417	Device 60: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
1418	Device 60: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
1419	Device 60: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
1420	Device 60: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
1421	Device 60: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
1422	Device 60: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
1423	Device 60: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
1424	Device 61: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
1425	Device 61: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
1426	Device 61: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
1427	Device 61: Input (DPT 1.002)	Lock	X	-	X	-	-
1428	Device 61: Input (DPT 2.001)	Forced operation	X	-	X	-	-
1429	Device 61: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-

No.	Name	Function	C	R	W	T	U
1430	Device 61: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
1431	Device 61: Output (DPT 1.001)	Switching status	X	X	-	X	-
1432	Device 61: Output (DPT 1.005)	Error status	X	X	-	X	-
1433	Device 61: Output (DPT 13.100)	Operating hours	X	X	-	X	-
1434	Device 61: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
1435	Device 61: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
1436	Device 61: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
1437	Device 61: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
1438	Device 61: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
1439	Device 61: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
1440	Device 61: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
1441	Device 61: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
1442	Device 61: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
1443	Device 61: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
1444	Device 61: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
1445	Device 61: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
1446	Device 61: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
1447	Device 62: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
1448	Device 62: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
1449	Device 62: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
1450	Device 62: Input (DPT 1.002)	Lock	X	-	X	-	-
1451	Device 62: Input (DPT 2.001)	Forced operation	X	-	X	-	-
1452	Device 62: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
1453	Device 62: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
1454	Device 62: Output (DPT 1.001)	Switching status	X	X	-	X	-
1455	Device 62: Output (DPT 1.005)	Error status	X	X	-	X	-
1456	Device 62: Output (DPT 13.100)	Operating hours	X	X	-	X	-
1457	Device 62: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
1458	Device 62: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
1459	Device 62: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
1460	Device 62: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
1461	Device 62: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
1462	Device 62: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
1463	Device 62: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
1464	Device 62: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
1465	Device 62: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
1466	Device 62: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
1467	Device 62: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
1468	Device 62: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
1469	Device 62: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
No.	Name	Function	K	L	S	Ü	A
1470	Device 63: Input (DPT 1.001)	Switch on/off	X	-	X	-	-

No.	Name	Function	C	R	W	T	U
1471	Device 63: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
1472	Device 63: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
1473	Device 63: Input (DPT 1.002)	Lock	X	-	X	-	-
1474	Device 63: Input (DPT 2.001)	Forced operation	X	-	X	-	-
1475	Device 63: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
1476	Device 63: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
1477	Device 63: Output (DPT 1.001)	Switching status	X	X	-	X	-
1478	Device 63: Output (DPT 1.005)	Error status	X	X	-	X	-
1479	Device 63: Output (DPT 13.100)	Operating hours	X	X	-	X	-
1480	Device 63: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
1481	Device 63: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
1482	Device 63: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
1483	Device 63: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
1484	Device 63: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
1485	Device 63: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
1486	Device 63: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
1487	Device 63: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
1488	Device 63: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
1489	Device 63: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
1490	Device 63: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
1491	Device 63: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
1492	Device 63: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
1493	Group 0: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
1494	Group 0: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
1495	Group 0: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
1496	Group 0: Input (DPT 1.002)	Lock	X	-	X	-	-
1497	Group 0: Input (DPT 2.001)	Forced operation	X	-	X	-	-
1498	Group 0: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
1499	Group 0: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
1500	Group 0: Output (DPT 1.001)	Switching status	X	X	-	X	-
1501	Group 0: Output (DPT 1.005)	Error status	X	X	-	X	-
1502	Group 0: Output (DPT 13.100)	Operating hours	X	X	-	X	-
1503	Group 0: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
1504	Group 0: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
1505	Group 0: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
1506	Group 0: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
1507	Group 0: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
1508	Group 0: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
1509	Group 0: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
1510	Group 0: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
1511	Group 0: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
1512	Group 0: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-

No.	Name	Function	C	R	W	T	U
1513	Group 0: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
1514	Group 0: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
1515	Group 0: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
1516	Group 1: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
1517	Group 1: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
1518	Group 1: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
1519	Group 1: Input (DPT 1.002)	Lock	X	-	X	-	-
1520	Group 1: Input (DPT 2.001)	Forced operation	X	-	X	-	-
1521	Group 1: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
1522	Group 1: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
1523	Group 1: Output (DPT 1.001)	Switching status	X	X	-	X	-
1524	Group 1: Output (DPT 1.005)	Error status	X	X	-	X	-
1525	Group 1: Output (DPT 13.100)	Operating hours	X	X	-	X	-
1526	Group 1: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
1527	Group 1: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
1528	Group 1: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
1529	Group 1: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
1530	Group 1: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
1531	Group 1: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
1532	Group 1: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
1533	Group 1: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
1534	Group 1: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
1535	Group 1: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
1536	Group 1: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
1537	Group 1: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
1538	Group 1: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
1539	Group 2: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
1540	Group 2: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
1541	Group 2: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
1542	Group 2: Input (DPT 1.002)	Lock	X	-	X	-	-
1543	Group 2: Input (DPT 2.001)	Forced operation	X	-	X	-	-
1544	Group 2: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
1545	Group 2: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
1546	Group 2: Output (DPT 1.001)	Switching status	X	X	-	X	-
1547	Group 2: Output (DPT 1.005)	Error status	X	X	-	X	-
1548	Group 2: Output (DPT 13.100)	Operating hours	X	X	-	X	-
1549	Group 2: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
1550	Group 2: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
1551	Group 2: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
1552	Group 2: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
1553	Group 2: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
1554	Group 2: Input (DPT 7.600)	Colour temperature	X	-	X	-	-

No.	Name	Function	C	R	W	T	U
1555	Group 2: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
1556	Group 2: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
1557	Group 2: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
1558	Group 2: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
1559	Group 2: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
1560	Group 2: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
1561	Group 2: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
1562	Group 3: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
1563	Group 3: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
1564	Group 3: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
1565	Group 3: Input (DPT 1.002)	Lock	X	-	X	-	-
1566	Group 3: Input (DPT 2.001)	Forced operation	X	-	X	-	-
1567	Group 3: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
1568	Group 3: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
1569	Group 3: Output (DPT 1.001)	Switching status	X	X	-	X	-
1570	Group 3: Output (DPT 1.005)	Error status	X	X	-	X	-
1571	Group 3: Output (DPT 13.100)	Operating hours	X	X	-	X	-
1572	Group 3: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
1573	Group 3: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
1574	Group 3: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
1575	Group 3: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
1576	Group 3: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
1577	Group 3: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
1578	Group 3: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
1579	Group 3: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
1580	Group 3: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
1581	Group 3: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
1582	Group 3: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
1583	Group 3: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
1584	Group 3: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
1585	Group 4: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
1586	Group 4: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
1587	Group 4: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
1588	Group 4: Input (DPT 1.002)	Lock	X	-	X	-	-
1589	Group 4: Input (DPT 2.001)	Forced operation	X	-	X	-	-
1590	Group 4: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
1591	Group 4: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
1592	Group 4: Output (DPT 1.001)	Switching status	X	X	-	X	-
1593	Group 4: Output (DPT 1.005)	Error status	X	X	-	X	-
1594	Group 4: Output (DPT 13.100)	Operating hours	X	X	-	X	-
1595	Group 4: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
1596	Group 4: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-

No.	Name	Function	C	R	W	T	U
1597	Group 4: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
1598	Group 4: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
1599	Group 4: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
1600	Group 4: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
1601	Group 4: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
1602	Group 4: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
1603	Group 4: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
1604	Group 4: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
1605	Group 4: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
1606	Group 4: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
1607	Group 4: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
1608	Group 5: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
1609	Group 5: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
1610	Group 5: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
1611	Group 5: Input (DPT 1.002)	Lock	X	-	X	-	-
1612	Group 5: Input (DPT 2.001)	Forced operation	X	-	X	-	-
1613	Group 5: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
1614	Group 5: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
1615	Group 5: Output (DPT 1.001)	Switching status	X	X	-	X	-
1616	Group 5: Output (DPT 1.005)	Error status	X	X	-	X	-
1617	Group 5: Output (DPT 13.100)	Operating hours	X	X	-	X	-
1618	Group 5: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
1619	Group 5: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
1620	Group 5: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
1621	Group 5: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
1622	Group 5: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
1623	Group 5: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
1624	Group 5: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
1625	Group 5: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
1626	Group 5: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
1627	Group 5: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
1628	Group 5: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
1629	Group 5: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
1630	Group 5: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
1631	Group 6: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
1632	Group 6: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
1633	Group 6: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
1634	Group 6: Input (DPT 1.002)	Lock	X	-	X	-	-
1635	Group 6: Input (DPT 2.001)	Forced operation	X	-	X	-	-
1636	Group 6: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
1637	Group 6: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
1638	Group 6: Output (DPT 1.001)	Switching status	X	X	-	X	-

No.	Name	Function	C	R	W	T	U
1639	Group 6: Output (DPT 1.005)	Error status	X	X	-	X	-
1640	Group 6: Output (DPT 13.100)	Operating hours	X	X	-	X	-
1641	Group 6: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
1642	Group 6: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
1643	Group 6: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
1644	Group 6: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
1645	Group 6: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
1646	Group 6: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
1647	Group 6: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
1648	Group 6: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
1649	Group 6: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
1650	Group 6: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
1651	Group 6: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
1652	Group 6: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
1653	Group 6: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
1654	Group 7: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
1655	Group 7: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
1656	Group 7: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
1657	Group 7: Input (DPT 1.002)	Lock	X	-	X	-	-
1658	Group 7: Input (DPT 2.001)	Forced operation	X	-	X	-	-
1659	Group 7: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
1660	Group 7: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
1661	Group 7: Output (DPT 1.001)	Switching status	X	X	-	X	-
1662	Group 7: Output (DPT 1.005)	Error status	X	X	-	X	-
1663	Group 7: Output (DPT 13.100)	Operating hours	X	X	-	X	-
1664	Group 7: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
1665	Group 7: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
1666	Group 7: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
1667	Group 7: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
1668	Group 7: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
1669	Group 7: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
1670	Group 7: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
1671	Group 7: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
1672	Group 7: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
1673	Group 7: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
1674	Group 7: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
1675	Group 7: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
1676	Group 7: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
1677	Group 8: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
1678	Group 8: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
1679	Group 8: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
1680	Group 8: Input (DPT 1.002)	Lock	X	-	X	-	-

No.	Name	Function	C	R	W	T	U
1681	Group 8: Input (DPT 2.001)	Forced operation	X	-	X	-	-
1682	Group 8: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
1683	Group 8: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
1684	Group 8: Output (DPT 1.001)	Switching status	X	X	-	X	-
1685	Group 8: Output (DPT 1.005)	Error status	X	X	-	X	-
1686	Group 8: Output (DPT 13.100)	Operating hours	X	X	-	X	-
1687	Group 8: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
1688	Group 8: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
1689	Group 8: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
1690	Group 8: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
1691	Group 8: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
1692	Group 8: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
1693	Group 8: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
1694	Group 8: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
1695	Group 8: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
1696	Group 8: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
1697	Group 8: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
1698	Group 8: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
1699	Group 8: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
1700	Group 9: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
1701	Group 9: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
1702	Group 9: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
1703	Group 9: Input (DPT 1.002)	Lock	X	-	X	-	-
1704	Group 9: Input (DPT 2.001)	Forced operation	X	-	X	-	-
1705	Group 9: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
1706	Group 9: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
1707	Group 9: Output (DPT 1.001)	Switching status	X	X	-	X	-
1708	Group 9: Output (DPT 1.005)	Error status	X	X	-	X	-
1709	Group 9: Output (DPT 13.100)	Operating hours	X	X	-	X	-
1710	Group 9: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
1711	Group 9: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
1712	Group 9: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
1713	Group 9: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
1714	Group 9: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
1715	Group 9: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
1716	Group 9: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
1717	Group 9: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
1718	Group 9: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
1719	Group 9: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
1720	Group 9: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
1721	Group 9: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
1722	Group 9: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-

No.	Name	Function	C	R	W	T	U
1723	Group 10: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
1724	Group 10: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
1725	Group 10: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
1726	Group 10: Input (DPT 1.002)	Lock	X	-	X	-	-
1727	Group 10: Input (DPT 2.001)	Forced operation	X	-	X	-	-
1728	Group 10: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
1729	Group 10: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
1730	Group 10: Output (DPT 1.001)	Switching status	X	X	-	X	-
1731	Group 10: Output (DPT 1.005)	Error status	X	X	-	X	-
1732	Group 10: Output (DPT 13.100)	Operating hours	X	X	-	X	-
1733	Group 10: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
1734	Group 10: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
1735	Group 10: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
1736	Group 10: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
1737	Group 10: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
1738	Group 10: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
1739	Group 10: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
1740	Group 10: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
1741	Group 10: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
1742	Group 10: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
1743	Group 10: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
1744	Group 10: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
1745	Group 10: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
1746	Group 11: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
1747	Group 11: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
1748	Group 11: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
1749	Group 11: Input (DPT 1.002)	Lock	X	-	X	-	-
1750	Group 11: Input (DPT 2.001)	Forced operation	X	-	X	-	-
1751	Group 11: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
1752	Group 11: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
1753	Group 11: Output (DPT 1.001)	Switching status	X	X	-	X	-
1754	Group 11: Output (DPT 1.005)	Error status	X	X	-	X	-
1755	Group 11: Output (DPT 13.100)	Operating hours	X	X	-	X	-
1756	Group 11: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
1757	Group 11: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
1758	Group 11: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
1759	Group 11: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
1760	Group 11: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
1761	Group 11: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
1762	Group 11: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
1763	Group 11: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
1764	Group 11: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-

No.	Name	Function	C	R	W	T	U
1765	Group 11: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
1766	Group 11: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
1767	Group 11: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
1768	Group 11: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
1769	Group 12: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
1770	Group 12: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
1771	Group 12: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
1772	Group 12: Input (DPT 1.002)	Lock	X	-	X	-	-
1773	Group 12: Input (DPT 2.001)	Forced operation	X	-	X	-	-
1774	Group 12: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
1775	Group 12: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
1776	Group 12: Output (DPT 1.001)	Switching status	X	X	-	X	-
1777	Group 12: Output (DPT 1.005)	Error status	X	X	-	X	-
1778	Group 12: Output (DPT 13.100)	Operating hours	X	X	-	X	-
1779	Group 12: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
1780	Group 12: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
1781	Group 12: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
1782	Group 12: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
1783	Group 12: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
1784	Group 12: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
1785	Group 12: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
1786	Group 12: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
1787	Group 12: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
1788	Group 12: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
1789	Group 12: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
1790	Group 12: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
1791	Group 12: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
1792	Group 13: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
1793	Group 13: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
1794	Group 13: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
1795	Group 13: Input (DPT 1.002)	Lock	X	-	X	-	-
1796	Group 13: Input (DPT 2.001)	Forced operation	X	-	X	-	-
1797	Group 13: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
1798	Group 13: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
1799	Group 13: Output (DPT 1.001)	Switching status	X	X	-	X	-
1800	Group 13: Output (DPT 1.005)	Error status	X	X	-	X	-
1801	Group 13: Output (DPT 13.100)	Operating hours	X	X	-	X	-
1802	Group 13: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
1803	Group 13: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
1804	Group 13: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
1805	Group 13: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
1806	Group 13: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-

No.	Name	Function	C	R	W	T	U
1807	Group 13: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
1808	Group 13: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
1809	Group 13: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
1810	Group 13: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
1811	Group 13: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
1812	Group 13: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
1813	Group 13: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
1814	Group 13: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
1815	Group 14: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
1816	Group 14: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
1817	Group 14: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
1818	Group 14: Input (DPT 1.002)	Lock	X	-	X	-	-
1819	Group 14: Input (DPT 2.001)	Forced operation	X	-	X	-	-
1820	Group 14: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
1821	Group 14: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
1822	Group 14: Output (DPT 1.001)	Switching status	X	X	-	X	-
1823	Group 14: Output (DPT 1.005)	Error status	X	X	-	X	-
1824	Group 14: Output (DPT 13.100)	Operating hours	X	X	-	X	-
1825	Group 14: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
1826	Group 14: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
1827	Group 14: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
1828	Group 14: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
1829	Group 14: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
1830	Group 14: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
1831	Group 14: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
1832	Group 14: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
1833	Group 14: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
1834	Group 14: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
1835	Group 14: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
1836	Group 14: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
1837	Group 14: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
1838	Group 15: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
1839	Group 15: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
1840	Group 15: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
1841	Group 15: Input (DPT 1.002)	Lock	X	-	X	-	-
1842	Group 15: Input (DPT 2.001)	Forced operation	X	-	X	-	-
1843	Group 15: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
1844	Group 15: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
1845	Group 15: Output (DPT 1.001)	Switching status	X	X	-	X	-
1846	Group 15: Output (DPT 1.005)	Error status	X	X	-	X	-
1847	Group 15: Output (DPT 13.100)	Operating hours	X	X	-	X	-
1848	Group 15: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-

No.	Name	Function	C	R	W	T	U
1849	Group 15: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
1850	Group 15: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
1851	Group 15: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
1852	Group 15: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
1853	Group 15: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
1854	Group 15: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
1855	Group 15: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
1856	Group 15: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
1857	Group 15: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
1858	Group 15: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
1859	Group 15: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
1860	Group 15: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-
1838	Broadcast: Input (DPT 1.001)	Switch on/off	X	-	X	-	-
1839	Broadcast: Input (DPT 3.007)	Relative dimming	X	-	X	-	-
1840	Broadcast: Input (DPT 5.001)	Absolute dimming value	X	-	X	-	-
1841	Broadcast: Input (DPT 1.002)	Lock	X	-	X	-	-
1842	Broadcast: Input (DPT 2.001)	Forced operation	X	-	X	-	-
1843	Broadcast: Input (DPT 1.015)	Reset operating hours counter	X	-	X	-	-
1844	Broadcast: Output (DPT 5.001)	Dimming value - feedback	X	X	-	X	-
1845	Broadcast: Output (DPT 1.001)	Switching status	X	X	-	X	-
1846	Broadcast: Output (DPT 1.005)	Error status	X	X	-	X	-
1847	Broadcast: Output (DPT 13.100)	Operating hours	X	X	-	X	-
1848	Broadcast: Output (DPT 1.002)	Reached operating hours	X	X	-	X	-
1849	Broadcast: Input (DPT 20.611)	Emergency luminaire test	X	-	X	-	-
1850	Broadcast: Output (DPT 244.600)	Emergency luminaire status	X	X	-	X	-
1851	Broadcast: Output (DPT 245.600)	Emergency luminaire test result	X	X	-	X	-
1852	Broadcast: Input (DPT 232.600)	Colour light RGB	X	-	X	-	-
1853	Broadcast: Input (DPT 7.600)	Colour temperature	X	-	X	-	-
1854	Broadcast: Output (DPT 232.600)	RGB - feedback	X	X	-	X	-
1855	Broadcast: Output (DPT 7.600)	Colour temperature - feedback	X	X	-	X	-
1856	Broadcast: Input (DPT 1.002)	B.E.G. multisensor Lock	X	-	X	-	-
1857	Broadcast: Output (DPT 1.002)	B.E.G. multisensor Lock Status	X	X	-	X	-
1858	Broadcast: Output (DPT 1.005)	B.E.G. multisensor Error Status	X	X	-	X	-
1859	Broadcast: Output (DPT 1.018)	B.E.G. multisensor Presence	X	X	-	X	-
1860	Broadcast: Output (DPT 9.004)	B.E.G. multisensor Lux value	X	X	-	X	-

14 Care, maintenance and disposal

14.1 Cleaning

As the device is installed protected in the sub-distribution (control cabinet), it does not normally require cleaning. However, if cleaning is necessary, please observe the following instructions.

DANGER



Electric shock when touching live parts.

Electric shock can cause death.

Before working on the device, isolate the device from the mains supply and cover live parts in the vicinity!

If necessary, clean the surface of the device with a soft, lint-free cloth.

NOTE



Do not use aggressive cleaners!

→ Do not use aggressive cleaning agents such as thinner or acetone to clean the device.

→ Only use a fibre-free cloth for cleaning.

→ Pointed and hard objects can destroy the device.

14.2 Maintenance

The device does not normally require maintenance by the operator. Repairs to the devices may only be carried out by the manufacturer.

For repairs, contact your responsible B.E.G. Brück Electronic branch or directly B.E.G. Brück Electronic GmbH, Germany.

14.3 Disposal

Observe the nationally applicable regulations for electrotechnical components when disposing of them.

15 Diagnosis / Troubleshooting

NOTE

Diagnosis / troubleshooting via the ETS!

→ For diagnosis / troubleshooting, use the corresponding functions of the ETS, e.g.

- Group monitor
- Bus monitor
- Line scan

:

16 Service / Support

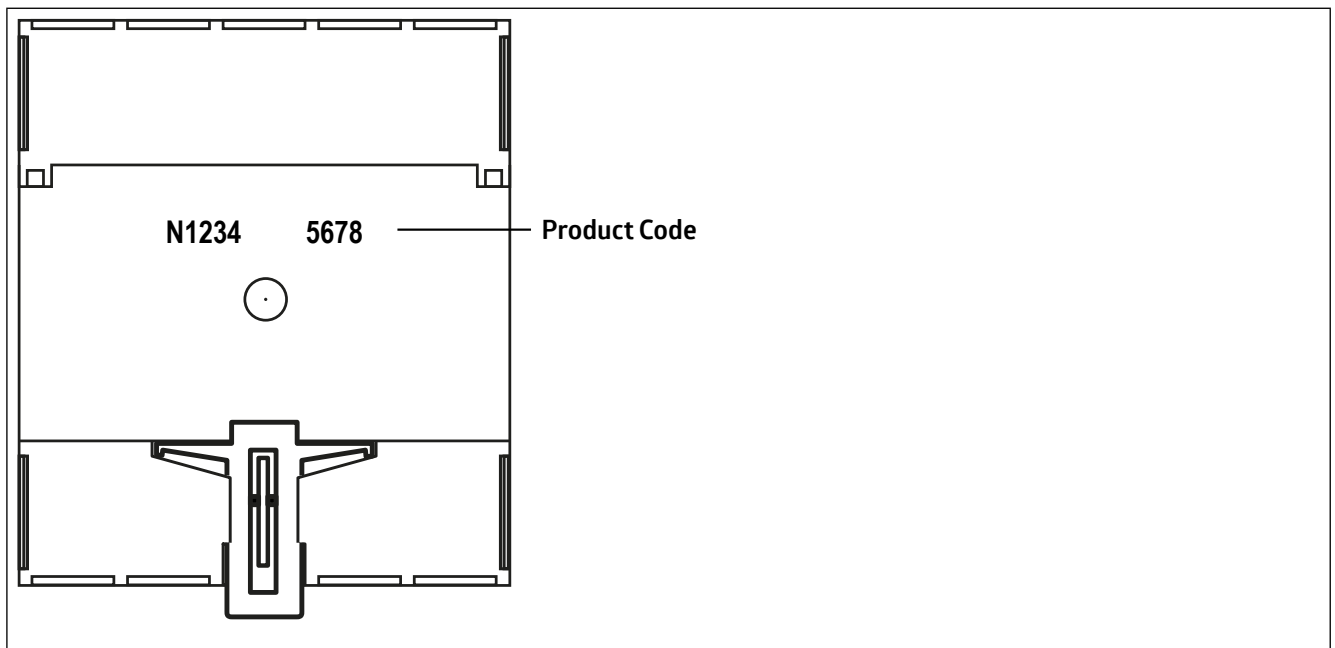
16.1 Manufacturer's warranty

The company B.E.G. Brück Electronic GmbH grants a warranty in accordance with the warranty conditions, which you can download from the website at <https://www.B.E.G.-luxomat.com/service/downloads/>.

16.1.1 Product code

The product is provided with a product code which enables the product to be traced in the event of a guarantee/complaint.

The product code is lasered on the back of the DA64-230/KNX REG housing.



16.2 Contact details

Service hotline:

+49 (0)2266 90121-0

Monday to Thursday 8.00 to 16.00 (UTC+1)

Friday 8.00 to 15.00 (UTC+1)

E-mail:

support@beg.de

Return address for repairs:

Contact your B.E.G. branch or agency.

You can find the contact details at <https://www.beg-luxomat.com/en-in/service/service-points/>.

Or contact directly

B.E.G. Brück Electronic GmbH

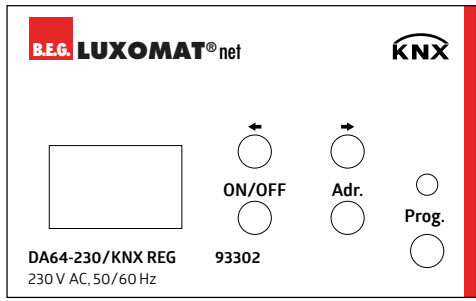
Gerberstrasse 33

51789 Lindlar

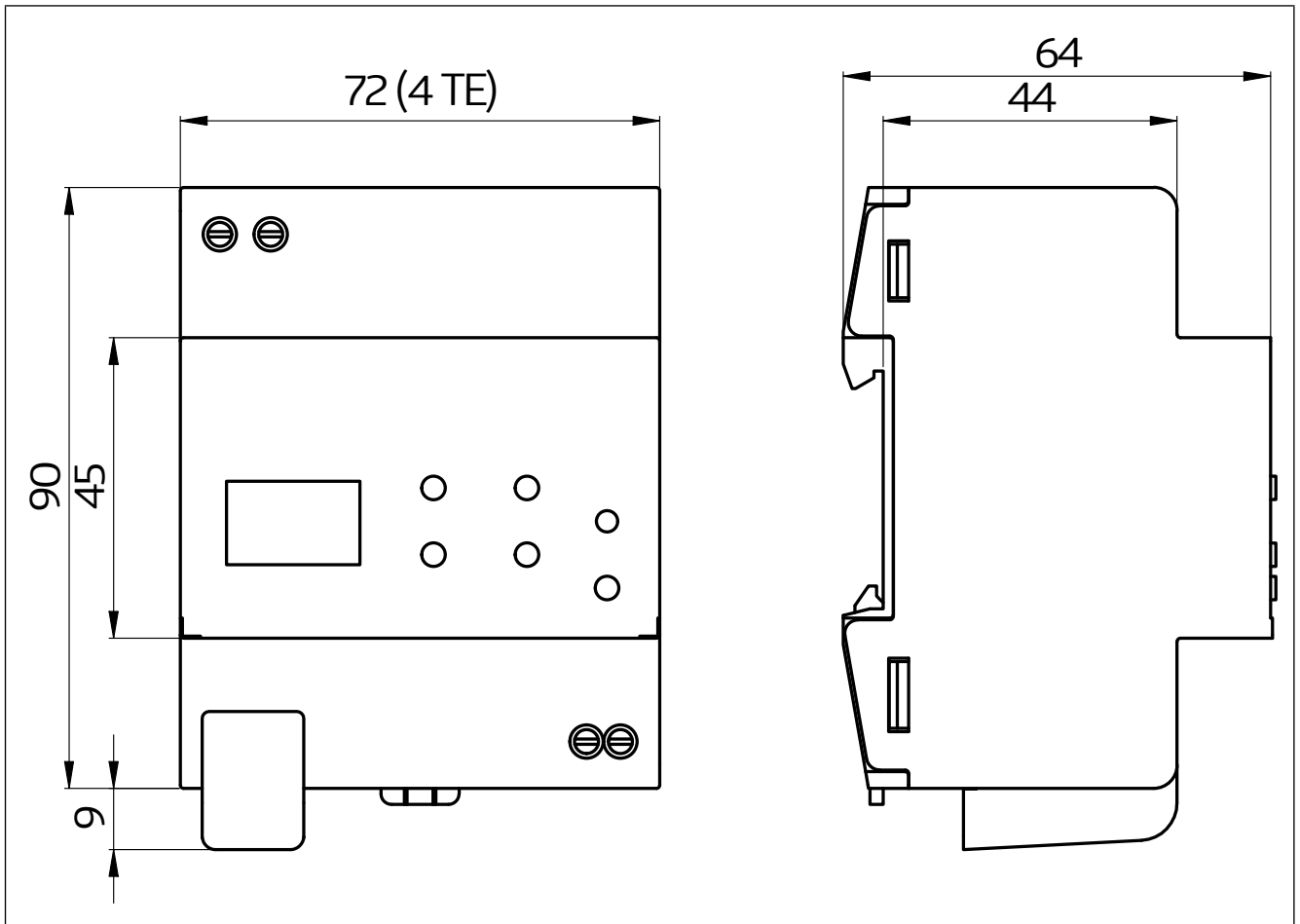
GERMANY

17 Technical data

17.1 General data

Electrical data	
Rated voltage	230 V -15 %/+10 %, 50/60 Hz
Power consumption	Standby 0,9 W, max. 6 W
KNX	
Rated voltage KNX	DC 21 ... 32 V SELV
Current consumption KNX	typ. 5,5 mA
KNX connection	Bus terminal red/black
KNX medium	TP256
DALI	
DALI voltage (typ.)	DC 16 V
DALI current (typ./short-term)	160 mA / 210 mA
Mechanical data	
Connection terminals rigid conductors fine-stranded conductors with ferrule	0,5 – 2,5 mm ² 0,5 – 2,5 mm ² 0,5 – 1,5 mm ²
Mounting on top-hat rail	TH 35 (EN 60715)
Installation width 4 HP (4x18mm)	4 TE, 72 mm
Dimensions (H x W x D)	90 x 72 x 64 mm
Housing material	PA66 + GF15%
Environmental data	
Ambient temperature	-5 – +45 °C
Storage temperature	-25 – +70 °C
Protection class	IP20
Protection class	II
Operating and display elements	
Operating buttons (DALI/KNX)	4 / 1 (KNX programming button)
Display elements	2-digit 17-segment LED display blue
1 LED red (KNX programming LED)	
Conformity	
Electromagnetic compatibility	EU Directive 2014/30/EU
Low voltage	EU Directive 2014/35/EU
Restriction of the use of certain hazardous substances in electrical and electronic equipment	EU Directive 2011/65/EU
Nameplate	

17.2 Dimensioned drawing DA64-230/KNX REG



18 Declaration of Conformity

18.1 EU Declaration of Conformity

The product complies with the following EU directives

Electromagnetic compatibility (2014/30/EU)

Low voltage (2014/35/EU)

Restriction of the use of certain hazardous substances in electrical and electronic equipment (2011/65/EU)

NOTE



EU Declaration of Conformity

A detailed EU declaration of conformity can be found at www.beg-luxomat.com or can be requested from the manufacturer.

18.2 UK Declaration of Conformity

This product respects the directives concerning

1. Electrical Equipment Safety Regulation 2016

2. Electromagnetic Compatibility Regulation 2016

3. The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulation 2012

Contact:

B.E.G. UK Ltd.

Apex Court – Grove House

Camphill Road

West Byfleet, Surrey KT14 6SQ

Tel: +44 (0) 87 08 50 54 12



B.E.G. Brück Electronic GmbH
Gerberstraße 33
51789 Lindlar

T +49 (0) 2266 90121-0
F +49 (0) 2266 90121-50

info@beg.de
beg-luxomat.com