
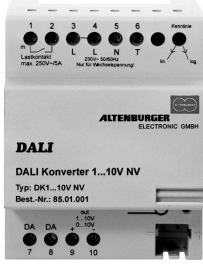







ALTEMBURGER
ELECTRONIC GMBH

ALTEMBURGER Digital Lighting Controls

Illustration	Specification	Type	Order-No.
	<p>DALI Controller Basic NV</p> <p>Programming and selection of 4 lighting scenes 4 different lighting groups Multi-Sensor-Control with daylight dependent constant light control and presence detection up to 64 DALI ballasts</p>	DCB NV	85.01.000
	<p>DALI Converter digital ' analog</p> <p>DALI ' 1...10V/0...10V for DIN rail systems</p>	DK 1-10 V NV	85.01.001
	<p>DALI Converter digital ' analog</p> <p>DALI ' 1...10V/0...10V to be mounted into light fixtures</p>	KDK 1-10 V	85.02.000
	<p>DALI Dim/Converter Control NV</p> <ul style="list-style-type: none"> - up to 100 DALI ballasts commonly to be controlled - Multi-Sensor-Control for individual daylight dependent or motion control - integrated A/D Converter 0...10V/1..10V ' DALI 	DCNV	85.01.002
	<p>EIB/KNX DALI</p> <p>Switch Dim Actuator</p> <ul style="list-style-type: none"> - for the realization of comfortable lighting controls with touch panels, visualization, layout panels - switching, dimming, setting values, fade time settings. - 25 integrated scene memories - scene sequence controls, e.g. RGB - cleaning light and IR-and radio-controls 	IBDA-DP	80.14.170

Control panels for the aforementioned DALI-modules (panel faces and frames made of anodized aluminium)



1-pushbutton function

(ON/OFF, BRIGHTER, DARKER, light level setting through doubleclick), suitable in combination with the DALI Dim/Converter Control DC NV for 1-gang VDE and BS boxes

CTM1T

51.01.320



2-pushbutton function

(ON/BRIGHTER, DARKER/OFF, light level setting through double click on both pushbuttons), suitable for the DALI Dim/Converter Control DC NV for 1-gang VDE and BS boxes

CTM2T

51.01.321



5-pushbutton function

suitable for the DALI Controller Basic NV (DCB NV) for the programming of 4 light levels + master button, setting of light levels to be kept constant in the daylight dependent constant light control mode for 1-gang VDE and BS boxes

CTM5T

51.01.326



5-pushbutton function

suitable for the DALI Controller Basic NV (DCB NV) for the programming of 4 light levels + master button, setting of light levels to be kept constant in the daylight dependent constant light control mode with wall-recessed housing (WxHxD)= 195x70x55 mm with stainless steel panel face

F5WD/SO

Sensors for the lighting automation in combination with DALI-modules



Multi-Sensor
for the constant light control and presence detection in combination with the DALI Controller Basic (DCB NV) or the DALI Dim/Converter Control DC NV ceiling mounted

LBS/d

51.21.031



Motion Sensor
for the presence detection in combination with the DALI Controller Basic (DCB NV) or the DALI Dim/Converter Control (DC NV) ceiling mounted.

LB/d

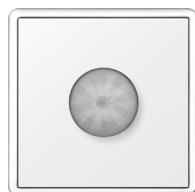
51.21.037



Constant light control
for the daylight dependent light control in combination with the DALI Controller Basic (DCB NV) or the DALI Dim/Converter Control (DC NV) ceiling mounted

LS/d

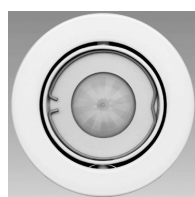
51.21.032



Multi-Sensor
for the constant light control and presence detection in combination with the DALI Controller Basic (DCB NV) or the DALI Dim/Converter Control DC NV ceiling recessed mounted

LB/db

51.21.038



Multi-Sensor
for the constant light control and presence detection in combination with the DALI Controller Basic (DCB NV) or the DALI Dim/Converter Control DC NV swiveling for down lights low-voltage halogen lamp housing, ceiling recessed

LB/dk

51.21.039



Multi-Sensor
for the constant light control and presence detection in combination with the DALI Controller Basic (DCB NV) or the DALI Dim/Converter Control DC NV ceiling recessed or to be integrated into light fixtures

LBS/de

51.21.033

Components for EIB (programmable) lighting control systems in combination with programmable EIB/KNX DALI Switch Dim Actuators

Programmable EIB-Dimmers for DIN rail systems



ALTODIM 600-0/P

Phase-interval controlled (lagging edge) push dimmer for electronic transformers up to 600 W/VA

IBDA 600-0/P

80.13.161



ALTODIM 1400-0/P

Phase-interval controlled (lagging edge) push dimmer for electronic transformers up to 1400 W/VA

IBDA 1400-0/P

80.13.164



ALTODIM 600/P

Phase controlled (leading edge) push dimmer for incandescent lamps, high-voltage halogen lamps, lowvoltage halogen lamps with wire-wound transformers and neon lamps up to 600 W/VA

IBDA 600/P

80.13.165



ALTODIM 1300/P

Phase controlled (leading edge) push dimmer for incandescent lamps, high-voltage halogen lamps, lowvoltage halogen lamps with wire-wound transformers and neon lamps up to 1300 W/VA

IBDA 1300/P

80.13.162



ALTODIM 2000/P

Phase controlled (leading edge) push dimmer for incandescent lamps, high-voltage halogen lamps, lowvoltage halogen lamps with wire-wound transformers and neon lamps up to 2000 W/VA

IBDA 2000/P

80.13.163



Programmable EIB-dimmers in the phase-controlled (leading edge) mode with integrated EIB-dim-actuator for DIN rail systems for incandescent lamps, high-voltage halogen lamps, low-voltage halogen lamps with wire-wound transformers and neon lamps. Mounting plate with terminal blocks and plug-on load and function module.

up to 2 KW/KVA	TH-EIB/P 2 KW	80.02.000
up to 3 KW/KVA	TH-EIB/P 3 KW	80.02.001
up to 5 KW/KVA	TH-EIB/P 5 KW	80.02.002
up to 8 KW/KVA	TH-EIB/P 8 KW	80.02.003

up to 3x2 KW/KVA	TH-EIB/P 3x2 KW	80.11.000
up to 3x3 KW/KVA	TH-EIB/P 3x3 KW	80.11.001
up to 3x5 KW/KVA	TH-EIB/P 3x5 KW	80.11.002
up to 3x8 KW/KVA	TH-EIB/P 3x8 KW	80.11.003

Programmable EIB-dimmers in the phase-interval-controlled (lagging edge) mode with integrated EIB-dim-actuator for DIN rail systems for low-voltage halogen lamps with electronic transformers, incandescent lamps and high-voltage halogen lamps

up to 2 KW/KVA	TH-EIB/P 2 KW-0	80.02.100
up to 3x2 KW/KVA	TH-EIB/P 3x2 KW-0	80.11.100



IR- and radio decoder unit
(both functions in one module)

IBIR-P	80.14.402
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IR-sensor (like illustration)

IR-ES/R	50.13.143
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IR-Sensor with plastic cover
without frame

IR-E/S	50.13.041
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Radio-receiver

FU-E/S	52.10.000
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Handheld IR-programmer
Handheld radio-programmer

IR/PRO	50.13.542
FU/PRO	50.13.547



Program and selector panels with the functions

12 x scene setting/selection
 1 x Brighter
 1 x Darker
 1 x ON/OFF
 1 x Programming
 with wall-recessed housing
 (WxHxD) = 220x120x80mm
 for 1-gang VDE or BS boxes.

FIB12
 FIB12/Mini

as above, however with 8 x scene setting
 with wall-recessed housing
 (WxHxD) = 220x120x80mm
 for 1-gang VDE or BS boxes.

FIB8
 FIB8/Mini



as above, however with 6 x scene setting
 with wall-recessed housing
 (WxHxD) = 220x120x80mm
 for 1-gang VDE or BS boxes.

FIB6
 FIB6/Mini

as above, however with 4 x scene setting
 with wall-recessed housing
 (WxHxD) = 220x120x80mm
 For 1-gang VDE or BS boxes.

FIB4
 FIB4/Mini

IR-transmitter for scene selections,
 intermediate light levels and switching
 12 x Scene, 1 x Brighter, 1 x Darker, 1 x ON/OFF
 8 x Scene, 1 x Brighter, 1 x Darker, 1 x ON/OFF
 6 x Scene, 1 x Brighter, 1 x Darker, 1 x ON/OFF
 4 x Scene, 1 x Brighter, 1 x Darker, 1 x ON/OFF

IR 12
 IR 8
 IR 6
 IR 4



Radio-transmitter for scene selections,
 intermediate light levels and switching
 12 x Scene, 1 x Brighter, 1 x Darker, 1 x ON/OFF
 8 x Scene, 1 x Brighter, 1 x Darker, 1 x ON/OFF
 6 x Scene, 1 x Brighter, 1 x Darker, 1 x ON/OFF
 4 x Scene, 1 x Brighter, 1 x Darker, 1 x ON/OFF

FU 12
 FU 8
 FU 6
 FU 4

Touch panels in sizes of 5,7 " up to 15,0 "
If required with architectural layout

size and design according to specification



EIB Multi-Sensor Controller
 for the setting of light levels for constant light control and switch OFF delay times after motion detection.

IBMSC-NV 80.14.810



Delivery: FOB
Delivery time: within 1 week
Payment: c/d
Guarantee: 12 months

Error and technical alterations reserved.

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