

PRODUCT NO. 5425-1

DOTLUX DALI trailing edge phase control dimmer max. 200W



to the product page



- Dimmer with DALI control input for dimming 230V LED ballasts or LED lamps via DALI.
- With this LED trailing edge phase cut-off dimmer, you can easily integrate and control your dimmable luminaires in a DALI system.
- The LED dimmer converts the DALI dimming level into a dimmed 230V signal (trailing edge phase control).
- The dimmer is suitable for resistive and capacitive loads and is compatible with all trailing edge dimmable luminaires/power supply units.
- It is installed in a box.
- The minimum dimming level (MIN LEVEL) is adjustable.
- The LED leading edge phase control dimmer represents a device on the bus and can be addressed accordingly.
- dimmable LED lamps max 200Watt (max.130A inrush current)
- traditional light bulbs and halogen lamps max. 360W
- Integrated overheating protection with automatic recovery

PRODUCT GROUP EC002924_Steuergerät für Leuchten

SUCCESSION ARTICLE -

PREDECESSOR ARTICLE 5425

WEIGHT IN KG 0.044

POWER CONSUMPTION IN WATTS -

NET LUMINOUS FLUX IN LUMENS -

LUMEN PER WATT -

PROTECTION CLASS (IP) IP20

INPUT VOLTAGE 100 - 240 AC

LUMEN PER WATT -

PROTECTION CLASS none

OUTPUT VOLTAGE 100-240

INPUT VOLTAGE SPAN 100-240

WARRANTY IN YEARS 5

SUITABLE FOR MOUNTING No

DIMMING WITHOUT DIMMER No

INPUT VOLTAGE RANGE LUMINAIRE 100-240

MOUNTING LOCATION Indoor

COMPATIBLE WITH CASAMBI No

COMPATIBLE WITH APPLE HOMEKIT No

COMPATIBLE WITH GOOGLE ASSISTANT No

COMPATIBLE WITH AMAZON ALEXA No

IFTTT SUPPORT AVAILABLE No

SURFACE-MOUNTED Yes

MODEL Static

DIN-RAIL MOUNTING Yes

BUILT-IN Yes

SUITABLE FOR OUTDOOR USE No

HOUSING Plastic housing

PROGRAMMABLE No

SUITABLE FOR CASAMBI No

Dimensions

length: 56mm

width: 50mm

height: 28mm

SUITABLE FOR DOTLUX FUSION	No
SUITABLE FOR KEY OPERATION	Yes
SUITABLE FOR TUYA	No
BEG FUNDING	Only relevant in Germany
ELDAS-NR.	919100009
Dimension Length in mm	
DIAMETER IN MM	0
ABMESSUNGEN BREITE MM	50
ABMESSUNGEN HÖHE MM	28
CONTROL METHOD	Dali