PRODUCT DATASHEET
SWITCH KINETIC DIRECT 4B BK ZB

SWITCH KINETIC DIRECT 4B | The easiest way to control and dim lights—no wires, no battery



Areas of application

- Open office spaces
- Meeting and conference rooms
- Classrooms
- Residential interiors

Product benefits

- No battery, no wires: can be positioned everywhere
- Low-maintenance compared to battery or AC mains powered switches
- Individual adjustment of brightness level and personalized scenes
- Available in white, anthracite and black
- Four programmable lighting buttons
- Compatible with LEDVANCE VIVARES ZIGBEE and DIRECT EASY light management system

Product features

- Zigbee 3.0 certified switch with energy harvesting technology
- Plug & Play On/Off / Brightness / Color Temperature control without the need to configure in the app
- Fit for existing frames using 55 x 55 mm

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TECHNICAL DATA

Electrical data

Mains frequency	0 Hz

Dimensions & Weight



Length	81.00 mm
Width	81.00 mm
Height	17.00 mm
Product weight	130.00 g

Colors & materials

Product color	Black
Body material	Polycarbonate (PC)

Temperatures & operating conditions

Ambient temperature range	-25…+65 °C
Temperature range in operation	-25…+65 °C

Additional product data

Commissioning App	DIRECT EASY
Added function	VIVARES

Capabilities

Dimmable	No
Dimming interface	Zigbee 3.0
Type of installation	Surface mounting

Certificates & Standards

Standards	CE / UKCA / EAC
Type of protection	IP20

LOGISTICAL DATA

Temperature range at storage	-20…+80 °C

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EQUIPMENT / ACCESSORIES

- Large control element for two switch assignments included
- Double-sided adhesive dots for attachment to smooth surfaces included

DOWNLOAD DATA

	Documents and certificates	Document name
PDF	User instruction / safety instructions	ZB KINETIC SWITCH DIRECT
PDF	Legal information	Informationstext 18 Abs 4 ElektroG
PDF	Legal information	Safety Insert G11242781 SWITCH KINETIC DIRECT 4B
PDF	Legal information	App Download guide
PDF	Declarations of conformity	CE declaration SWITCH KINETIC DIRECT 4B
PDF	Declarations of conformity UKCA	SWITCH KINETIC DIRECT 4B

	Tender texts	Document name
TXT	Tender documents	SWITCH KINETIC DIRECT 4B BK ZB-en

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854589836	Folding box 1	98 mm x 88 mm x 35 mm	225.00 g	0.30 dm^3
4099854589843	Shipping box 5	200 mm x 100 mm x 100 mm	1310.00 g	2.00 dm^3

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

References / Links

- For current information see www.ledvance.com/light-management-systems

DISCLAIMER

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