



WGDEDR500KB

40-500W single dimmer;kb

Technical Features

Voltage

Operating voltage	0 - 230 V
Rated operational voltage U _e	0-230 V

Connectivity

With bus system KNX radio	No
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Frequency

Frequency	50 - 60 Hz
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Electric current

Control current	170-2170 mA
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Materials

Colour	Knight black
Material	Polycarbonate (PC)

Dimensions

Built-in depth	34 mm
Height	41 mm
Width	86 mm
Depth	41 mm

Architecture

Control/operation element	Dimmer
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Power

230 V incandescent and halogen lamp	500 W
Power incandescent lamp	40-500 W

Lighting

Dimmable 230 V LED lamp	40-250 W
LED lamp power	0 W

Use conditions

Operating temperature	-5 - 45 °C
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Connection

Cross-section rigid conductor	1.5 - 2.5 mm ²
Cross-section flexible conductor	1.5 - 2.5 mm ²

Capacity

Number of modules	1
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Equipment

Substation input	No
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Sustainability

REACH-SVHC free	Yes
RoHS conform	Yes