



WGDEDR500KB

### 40-500W single dimmer;kb

#### Technical Features

##### Voltage

Operating voltage	0-230 V
Rated operational voltage U <sub>e</sub>	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	40 W

##### Use conditions

Operating temperature	-5-45 °C
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##### Connection

Cross-section rigid conductor	1.5 - 2.5 mm <sup>2</sup>
Cross-section flexible conductor	1.5 - 2.5 mm <sup>2</sup>

##### Capacity

Number of modules	1
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##### Sustainability

REACH-SVHC free	Yes
RoHS conform	Yes