



WGDEDR500EG

40-500W single dimmer;eg

Technical Features

Voltage

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

Connectivity

With bus system KNX radio	No
---------------------------	----

Frequency

Frequency	50 - 60 Hz
-----------	------------

Electric current

Control current	170-2170 mA
-----------------	-------------

Materials

Colour	Gold
Material	Polycarbonate (PC)

Dimensions

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

Architecture

Control/operation element	Dimmer
---------------------------	--------

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
-----------------------	------------

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
-------------------	---

Equipment

Substation input	No
------------------	----

Sustainability

REACH-SVHC free	Yes
RoHS conform	Yes