

Kobold

Technical specification

Name	Description
Input voltage	100–240 VAC
Current	1.8 A
Output power	max. 400 W operation of halogen lamps max. 200 W operation of LED lamps or electronic ballasts
Transmitting power	max. 10 mW
Signal range	2–3 rooms about 200 m in free line of sight
Radio frequency	2.4 GHz
Radio standard	IEEE 820.15.4 / Zigbee 3.0
Storage temperature	-20 °C to 55 °C
Operating temperature	-20 °C to 55 °C
Dimensions	45 mm × 45 mm × 20 mm

Further information

Declaration of Conformity

Hereby, dresden elektronik ingenieurtechnik gmbh declares that the radio equipment type Kobold is in compliance with directive 2014/53/EU. The full texts of the EU declaration of conformity and UK conformity assessed are available at the following internet addresses: [CE-Kobold.pdf](#), [UKCA-Kobold.pdf](#)

Warranty

Our products are quality-tested and provided with the statutory warranty period of 24 months from the date of purchase. Please keep the invoice as proof of purchase.