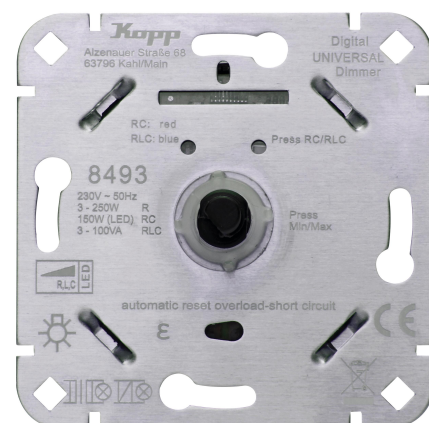


Art.No.	article name
849300512	Digital LED pressure-controlled alternating dimmer RLC 250W

Digital LED pressure-controlled alternating dimmer RLC 250W, for incandescent and 230V halogen lamps, dimmable LEDs and NV halogen lamps with electronic transformers, adjustable minimum and maximum dimming values, 4mm shaft, with mounting nut and shaft adapter, dimming method (switchable): leading edge (RL) and trailing edge (RC), 230VAC, 50Hz, 250W (R), LED 150W (RC), 100VA (RLC), for 'Technic-Center'



Technical data		849300512
Connection type	Screwed terminal	
Frequency	50 - 50	
Material	Metal	
Type of fastening	Screw mounting	
Impact strength	IK00	
Nominal voltage	230 - 230	
Transparent	no	
Dimming phase cut-off	yes	
Dimming phase cut-on	yes	
Min. depth of built-in installation box	32.0 mm	
Nominal power resistive load	3 - 250	
Nominal power inductive load	3 - 100	
Nominal power capacitive load	3 - 150	
Compatible with Apple HomeKit	no	
Compatible with Google Assistant	no	
Compatible with Amazon Alexa	no	
Max. switching power LED	150 W	
Mounting method	Flush mounted	
Assembly arrangement	Basic element	
Method of operation	Turn button	
Colour	aluminium	
Halogen free	yes	
Surface protection	Untreated	
Power consumption	0.5 W	
Light value memory	yes	
Substation input	no	
RAL-number (similar)	9006	
Serial dimmer	no	
Applicable with movement sensor	no	
Applicable with transmission button	no	
Applicable with infrared button	no	
Applicable with presence indicator	no	

Technische Beschreibungen, Abbildungen und Leistungsangaben stellen keine zugesagten Eigenschaften dar, sondern sind nur unverbindliche Informationen. Änderungen aufgrund technischen Fortschritts, Normänderungen, veränderter Fertigungsverfahren oder Konstruktionsverbesserungen bleiben ausdrücklich vorbehalten. Stand: 02.02.2026

Technical data		849300512
Applicable with button	no	
Applicable with time switch/timer	no	
Width of device	71.0 mm	
Height of device	71.0 mm	
Depth of device	19.0 mm	
Core cross section	1.0 - 2.5	
IFTTT support available	no	
App control via Bluetooth	no	
Material quality	Aluminium	
Type of load	Universal	
Surface finishing	Glossy	
Suitable for degree of protection	IP20	
Min. brightness controllable	ja	