

JUNG

LS1912[®]



EN



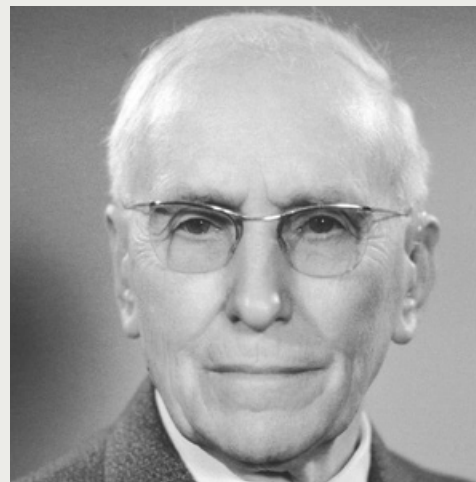
MADE IN GERMANY SINCE 1912



Pioneering spirit

As a pioneer of his time, Albrecht Jung laid the foundation for the JUNG success story with the founding of the company in 1912. Inventiveness and entrepreneurial courage characterise his personality. He is driven by the pursuit of progress, quality and design. Fundamentals that still define the company.

MADE IN
GERMANY SINCE 1912



Albrecht Jung
Inventiveness has a future.

With this motivation, Albrecht Jung leads the company to economic success and secures its survival even in difficult times. The focus is on his patented invention, the pull switch with 1/8 rotation. Its principle of short actuation travel still applies today for all switch designs of the company.

Craftsmanship



For over 100 years, the name JUNG has stood for the highest quality in technology and design “Made in Germany”.

Rocker switch, 1952

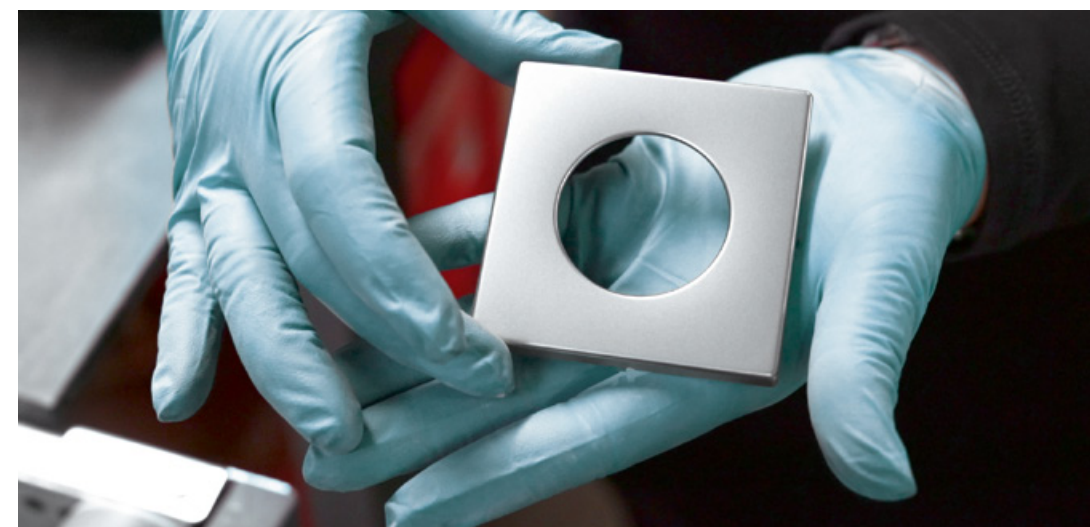
Durability

Innovation, passion and precision define JUNG's innovations. Then, now and in the future. The products are characterised by a well-thought-out operating philosophy and clear, functional design.

Porcelain rocker switch, 1960



Products “Made in Germany” – manufactured with precision



JUNG products are manufactured at the two company sites in Schalksmühle and Lünen. For this JUNG received the certificate “Made in Germany” from TÜV Nord in 2011. With deep roots in the region and a constant employer for many decades, today customers throughout the world rely on the continuing high quality. At the same time, JUNG is aware of its high responsibility for sustainable and

energy-efficient production. JUNG has proven its specialist know-how in metalworking for decades. The company provides its switch designs in genuine metal. Matt finished or lacquered aluminium, stainless steel blasted with glass beads, brushed brass, chrome-plated metal or with almost 24 carat gold plating – JUNG produces precision switches down to the last detail every day.



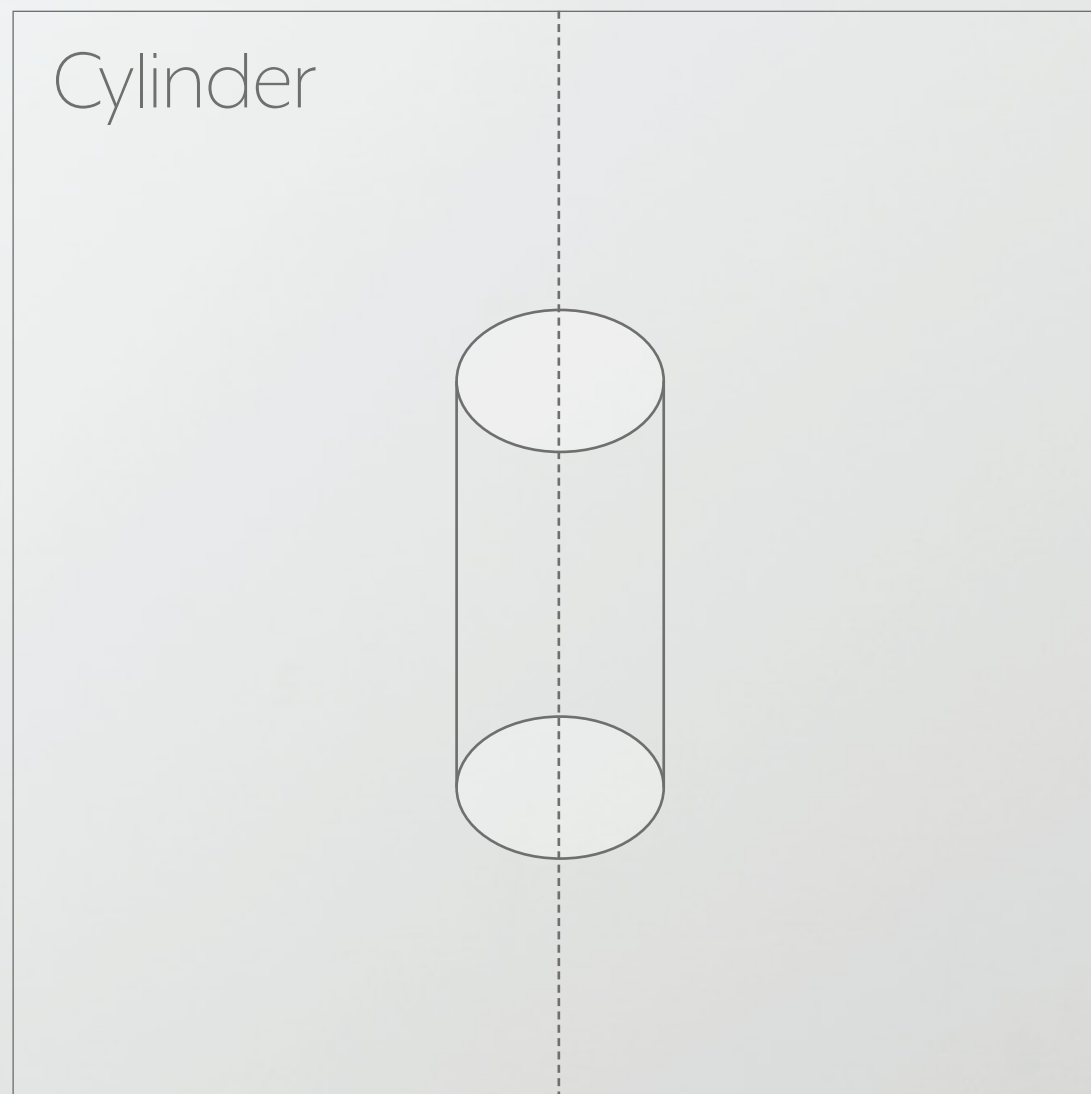
New interpretation

The future needs origins in order to transfer tradition tangibly into a contemporary form. In the style of the JUNG switches of the early years, the LS 1912 rocker switch brings a new experience to the mechanics of switching.



Classic design

The rocker switch replaced the rotary switch around the beginning of the 1920s. The idea for the LS 1912 was born as a tribute to JUNG's history: A rocker switch that is a visual and haptic experience and bears the JUNG founding year in its name. Purist design and innovative strength have been combined at JUNG since 1912. With LS 1912, the traditional family business translates the feel of historical switches into a new form and again proves its specialist know-how in metalworking. Modern technology is hidden behind the classic design of the LS 1912: The rocker switch can be integrated into the JUNG Smart Home systems and thus operates blinds and switches, dims lights, activates extensive scenes and more.



Rocker lever, cover and switch mechanism have been modularly developed for LS 1912 so that no screws for the fixing are visible. Only the rocker lever stands out from the unit as a particular style element. LS 1912 with cylindrical rocker lever is available in classic brass, stainless steel, aluminium and dark.



LS 1912 in aluminium with cylindrical rocker lever



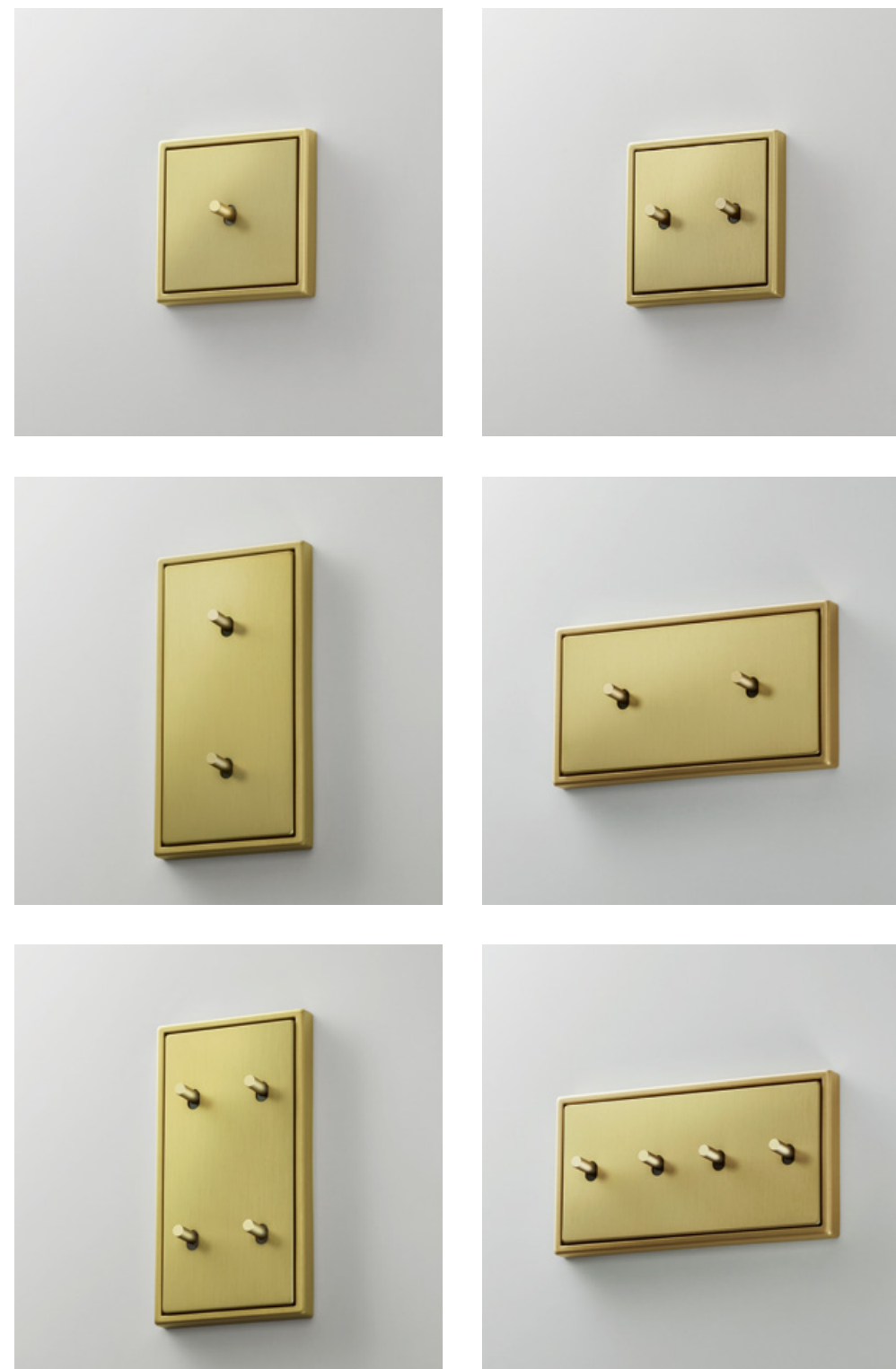
LS 1912 in stainless steel with cylindrical rocker lever



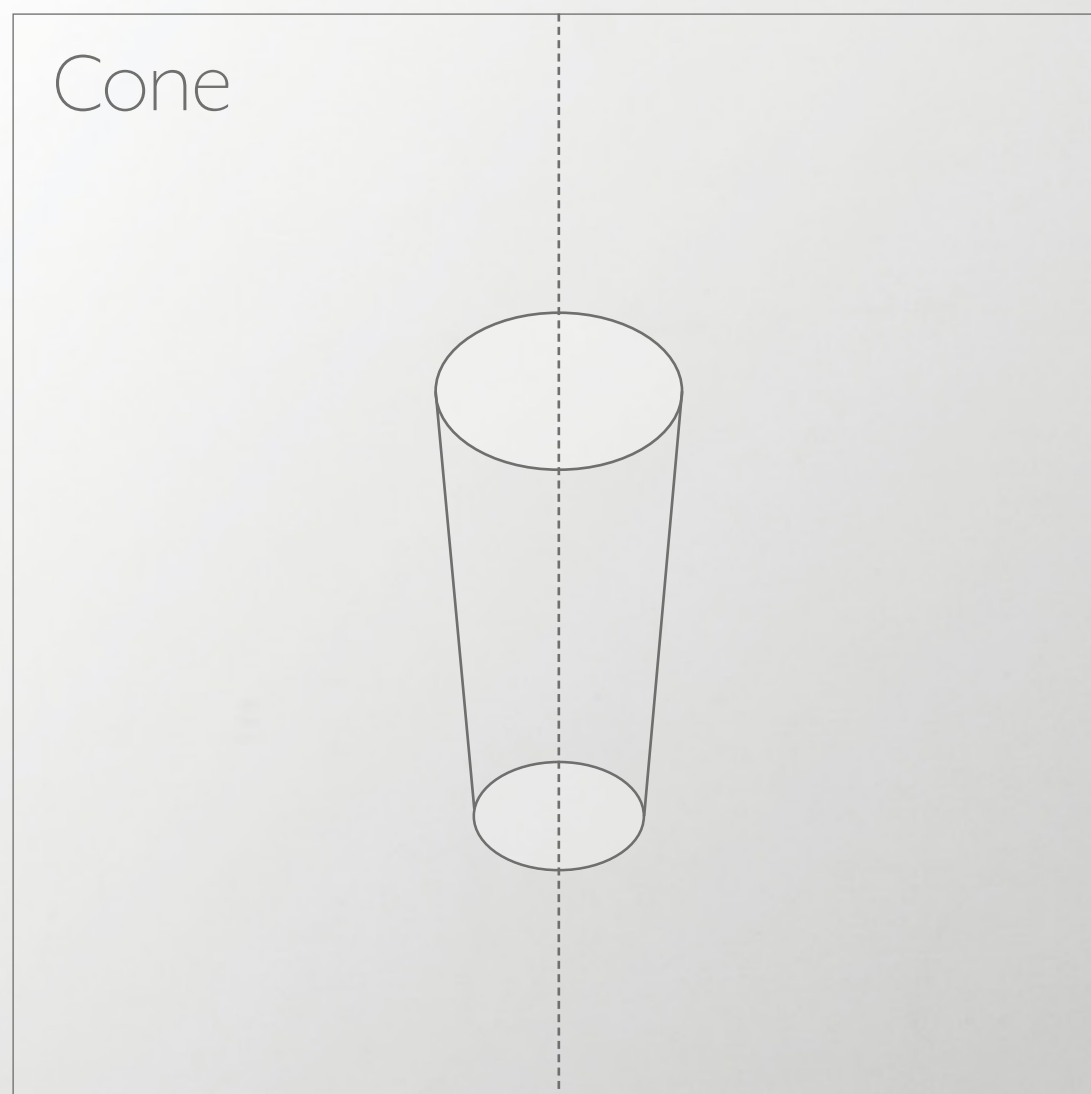
LS 1912 in dark with cylindrical rocker lever



LS 1912 in classic brass with cylindrical rocker lever







LS 1912 with conical rocker lever is also available in classic brass, stainless steel, aluminium and dark. The stainless steel switches are blasted with glass beads, and the aluminium versions are pickled matt. LS 1912 in dark is also based on aluminium and is lacquered in an elegant, dark brown colour.



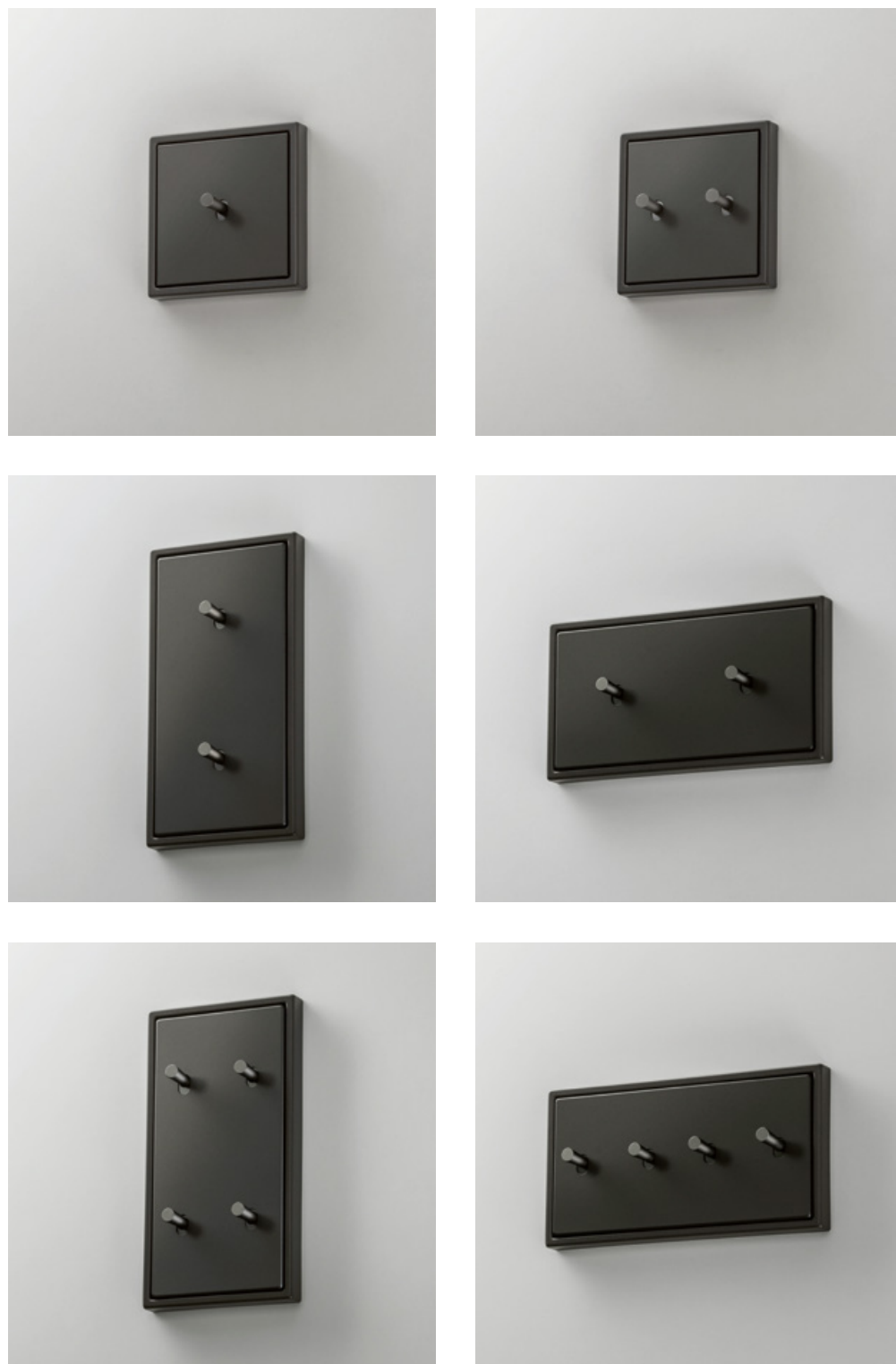
LS 1912 in aluminium with conical rocker lever



LS 1912 in stainless steel with conical rocker lever



LS 1912 in dark with conical rocker lever



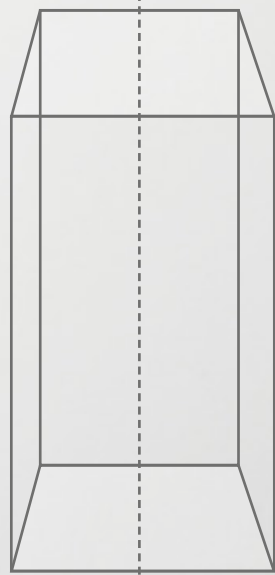
LS 1912 in classic brass with conical rocker lever







Cube



JUNG has specifically matched the cube variant to the material: the base material of the LS 1912 switches in chrome is brass. JUNG is setting standards for the manufacture of these high-quality switch versions with the perfect machining. The rocker lever for the LS 1912 in chrome is cubic.





LS 1912 in chrome with cubic rocker lever



Further details about the product can be found in the catalogue section starting on page 46.



Indicator

JUNG also offers the LS 1912 in a variant with an indicator light. The LED in the rocker lever signals the switching status and provides orientation in the dark.



Rocker lever with LED

The LED indicator light enhances the LS 1912 switch with a contemporary technical detail. Restrained but clearly visible integrated into the rocker lever, the LED perfectly complements the elegant design.



LS 1912 with cylindrical rocker lever and LED

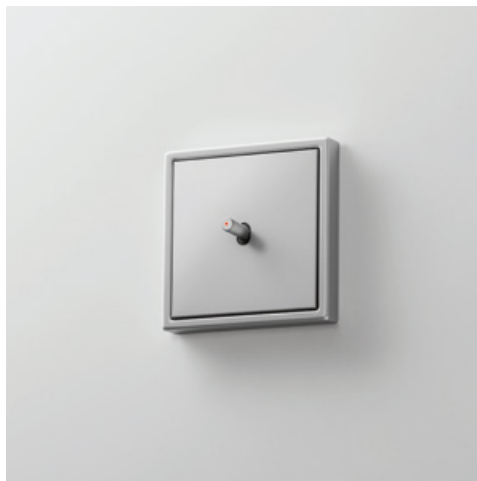


LS 1912 with cubic rocker lever and LED



LS 1912 with conical rocker lever and LED

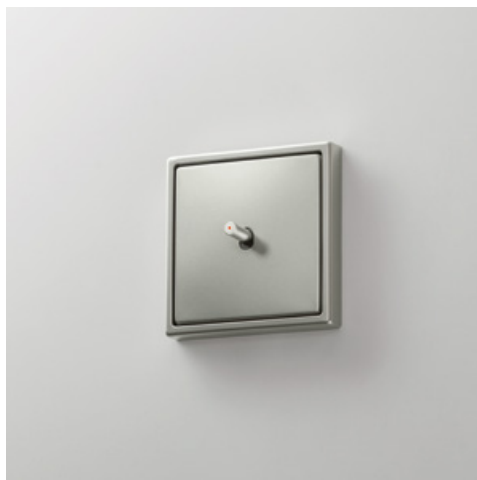
LS 1912 with cylindrical rocker lever and LED



1-gang in aluminium



2-gang in aluminium

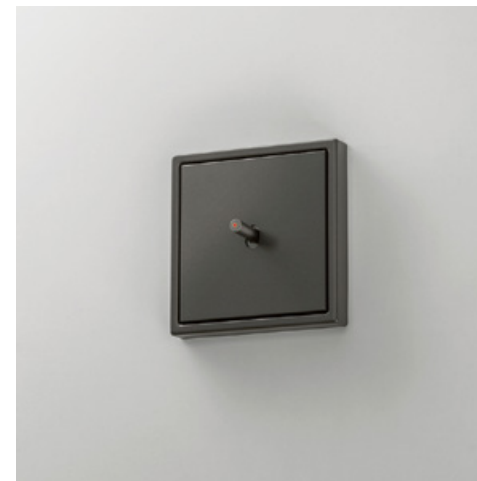


1-gang in stainless steel



2-gang in stainless steel

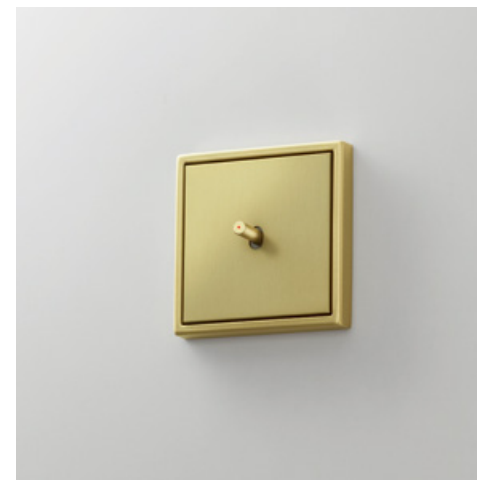
LS 1912 with cylindrical rocker lever and LED



1-gang in dark



2-gang in dark

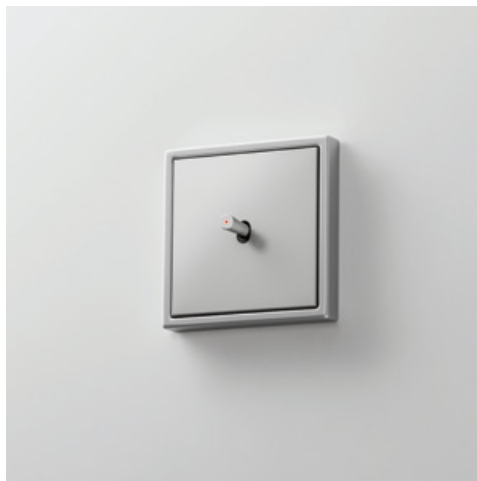


1-gang in classic brass



2-gang in classic brass

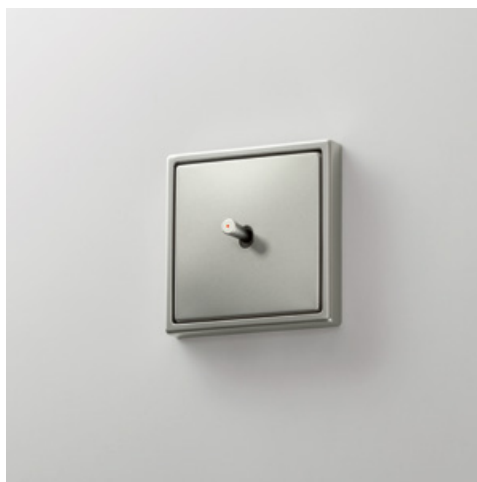
LS 1912 with conical rocker lever and LED



1-gang in aluminium



2-gang in aluminium

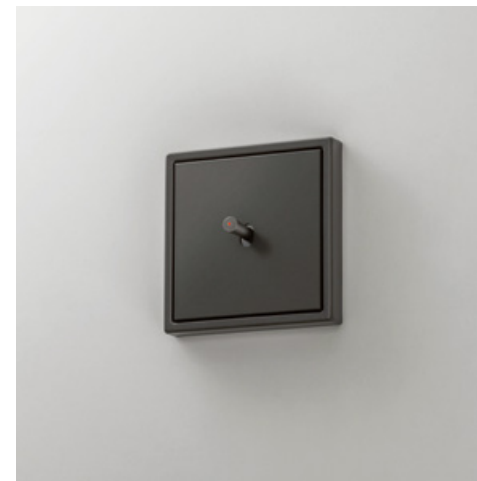


1-gang in stainless steel

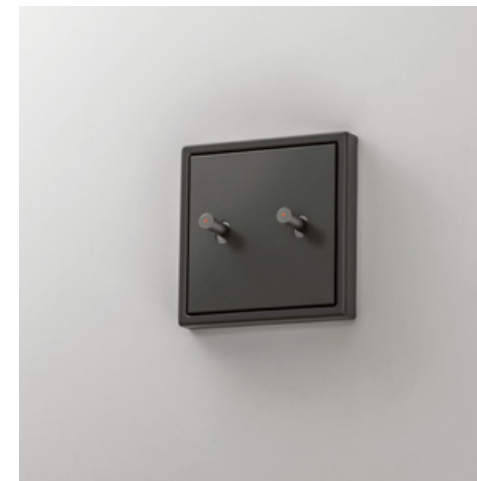


2-gang in stainless steel

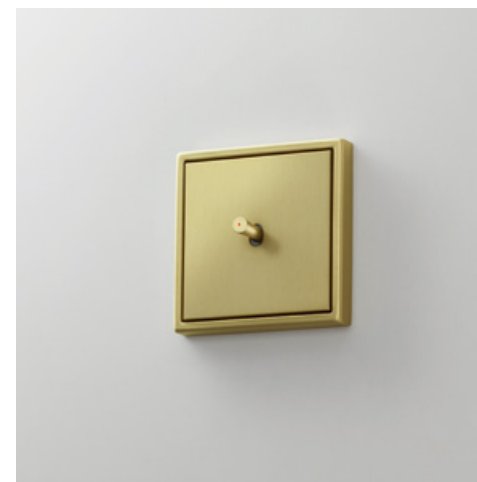
LS 1912 with conical rocker lever and LED



1-gang in dark



2-gang in dark

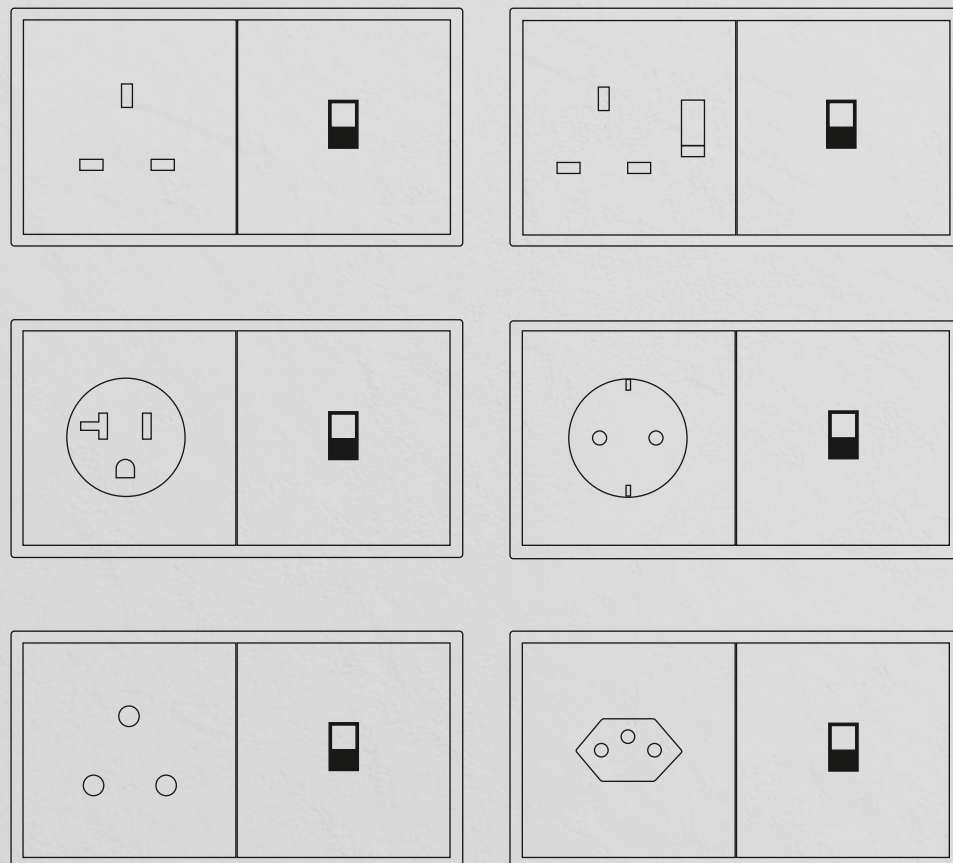


1-gang in classic brass



2-gang in classic brass

INTERNATIONAL



Over 200 inserts such as sockets, multi-functional connections and international systems can be modularly connected with LS 1912 to create contemporary residential and commercial solutions.







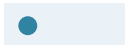
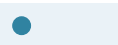
















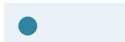
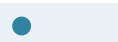




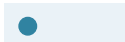
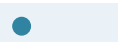




Variety

















JUNG enables greatest convenience in a timeless design. LS 1912 can be used in all 1-gang to 5-gang frames in the LS range (LS 990, LS DESIGN, LS PLUS and LS ZERO) and fits in every commercially available deep flush-mounting box.



Traditional form – modern function

Switching and dimming

COVER AND INSERT		LB-MANAGEMENT		eNet SMART HOME		KNX®						
		 Dimmer mini universal LED	 Universal dimmer LED	 eNet universal radio transmitter mini	 Push-button interface, 2-gang	 Push-button interface, 4-gang						
	K 531 EU Rocker push-button	1724 DM		UD 1755 REG		FM US 2 UP		2076-2 T		2076-4 T		Further KNX configurations can be found at: jung.de/LS1912
	K 533 EU Rocker switch	1724 DM		UD 1755 REG		FM US 2 UP		2076-2 T		2076-4 T		
	2 x K 531 EU Rocker push-button	2 x 1724 DM		2 x UD 1755 REG		FM US 2 UP		2076-2 T		2076-4 T		
	K 535 EU Double rocker push-button	2 x 1724 DM		2 x UD 1755 REG		FM US 2 UP		2076-2 T		2076-4 T		
	2 x K535EU Double rocker push-button	4 x 1724 DM		4 x UD 1755 REG		2 x FM US 2 UP		–		2076-4 T		

Blinds

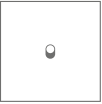



COVER AND INSERT		LB-MANAGEMENT		eNet SMART HOME	KNX®				
	K 539 VEU Blind rocker push-button	–	–	FM US 2 UP (only shutter)	 	2076-2 T (only shutter)	 	2076-4 T (only shutter)	   
	2 x K 539 VEU Blind rocker push-button	–	–	2 x FM US 2 UP (only shutter)	 	–		2076-4 T (only shutter)	   





 Used channel  Open channel





Further KNX configurations
can be found at:
jung.de/LS1912

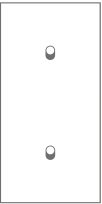



 Used channel  Open channel

Covers

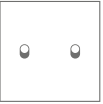



COVER WITH 1 ROCKER LEVER (1-GANG)				
	COLOUR	CYLINDER 	CONE 	CUBE 
	Aluminium	AL 12-0 R 0	AL 12-0 K 0	
	Stainless steel	ES 12-0 R 1	ES 12-0 K 1	
	Dark (lacquered aluminium)	AL 12-0 D R 01	AL 12-0 D K 01	
	Classic brass	ME 12-0 C R 25	ME 12-0 C K 25	
	Chrome			GCR 12-0 E 22
→ for rocker switch ref. no.: K 501 EU, K 506 EU, K 507 EU → for rocker push-button ref. no.: K 531 EU, K 533 EU				

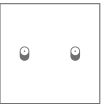



COVER WITH 1 ROCKER LEVER (1-GANG) WITH INDICATOR LAMP				
	COLOUR	CYLINDER 	CONE 	CUBE 
	Aluminium	AL 12-0 KO R 0	AL 12-0 KO K 0	
	Stainless steel	ES 12-0 KO R 1	ES 12-0 KO K 1	
	Dark (lacquered aluminium)	AL 12-0 KO D R 01	AL 12-0 KO D K 01	
	Classic brass	ME 12-0 KO C R 25	ME 12-0 KO C K 25	
	Chrome			GCR 12-0 KO E 22
→ for rocker switch ref. no.: K 506 KO EU				





COVER WITH 2 X 1 ROCKER LEVER (2-GANG HORIZONTAL)				
	COLOUR	CYLINDER 	CONE 	CUBE 
	Aluminium	AL 12-200 R 0	AL 12-200 K 0	
	Stainless steel	ES 12-200 R 1	ES 12-200 K 1	
	Dark (lacquered aluminium)	AL 12-200 D R 01	AL 12-200 D K 01	
	Classic brass	ME 12-200 C R 25	ME 12-200 C K 25	
	Chrome			GCR 12-200 E 22
→ for rocker switch ref. no.: K 501 EU, K 506 EU, K 507 EU → for rocker push-button ref. no.: K 531 EU, K 533 EU				

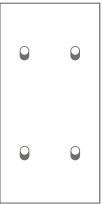



COVER WITH 2 X 1 ROCKER LEVER (2-GANG VERTICAL)				
	COLOUR	CYLINDER 	CONE 	CUBE 
	Aluminium	AL 12-20 R 0	AL 12-20 K 0	
	Stainless steel	ES 12-20 R 1	ES 12-20 K 1	
	Dark (lacquered aluminium)	AL 12-20 D R 01	AL 12-20 D K 01	
	Classic brass	ME 12-20 C R 25	ME 12-20 C K 25	
	Chrome			GCR 12-20 E 22
→ for rocker switch ref. no.: K 501 EU, K 506 EU, K 507 EU → for rocker push-button ref. no.: K 531 EU, K 533 EU				

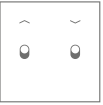



Covers

COVER WITH 2 ROCKER LEVER (1-GANG)				
	COLOUR	CYLINDER 	CONE 	CUBE 
	Aluminium	AL 12-5 R 0	AL 12-5 K 0	
	Stainless steel	ES 12-5 R 1	ES 12-5 K 1	
	Dark (lacquered aluminium)	AL 12-5 D R 01	AL 12-5 D K 01	
	Classic brass	ME 12-5 C R 25	ME 12-5 C K 25	
	Chrome			GCR 12-5 E 22
→ for rocker switch ref. no.: K 505 EU, K 509 EU → for rocker push-button ref. no.: K 535 EU				

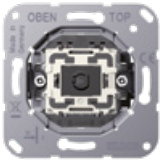
COVER WITH 2 ROCKER LEVER (1-GANG) WITH INDICATOR LAMP				
	COLOUR	CYLINDER 	CONE 	CUBE 
	Aluminium	AL 12-5 KO R 0	AL 12-5 KO K 0	
	Stainless steel	ES 12-5 KO R 1	ES 12-5 KO K 1	
	Dark (lacquered aluminium)	AL 12-5 KO D R 01	AL 12-5 KO D K 01	
	Classic brass	ME 12-5 KO C R 25	ME 12-5 KO C K 25	
	Chrome			GCR 12-5 KO E 22
→ for rocker switch ref. no.: K 505 EU 5, 505 KO EU 5				

COVER WITH 2 X 2 ROCKER LEVER (2-GANG HORIZONTAL)				
	COLOUR	CYLINDER 	CONE 	CUBE 
	Aluminium	AL 12-250 R 0	AL 12-250 K 0	
	Stainless steel	ES 12-250 R 1	ES 12-250 K 1	
	Dark (lacquered aluminium)	AL 12-250 D R 01	AL 12-250 D K 01	
	Classic brass	ME 12-250 C R 25	ME 12-250 C K 25	
	Chrome			GCR 12-250 E 22
→ for rocker switch ref. no.: K 505 EU, K 509 EU → for rocker push-button ref. no.: K 535 EU				


COVER WITH 2 X 2 ROCKER LEVER (2-GANG VERTICAL)				
	COLOUR	CYLINDER 	CONE 	CUBE 
	Aluminium	AL 12-25 R 0	AL 12-25 K 0	
	Stainless steel	ES 12-25 R 1	ES 12-25 K 1	
	Dark (lacquered aluminium)	AL 12-25 D R 01	AL 12-25 D K 01	
	Classic brass	ME 12-25 C R 25	ME 12-25 C K 25	
	Chrome			GCR 12-25 E 22
→ for rocker switch ref. no.: K 505 EU, K 509 EU → for rocker push-button ref. no.: K 535 EU				

COVER WITH 2 ROCKER LEVERS (1-GANG) WITH ARROWS (ENGRAVING)				
	COLOUR	CYLINDER 	CONE 	CUBE 
	Aluminium	AL 12-5 P R 0	AL 12-5 P K 0	
	Stainless steel	ES 12-5 P R 1	ES 12-5 P K 1	
	Dark (lacquered aluminium)	AL 12-5 P D R 01	AL 12-5 P D K 01	
	Classic brass	ME 12-5 P C R 25	ME 12-5 P C K 25	
	Chrome			GCR 12-5 P E 22
→ for blind rocker switch ref. no.: K 509 VEU → for blind rocker push-button ref. no.: K 539 VEU				


Inserts

ROCKER SWITCH 10 AX 250 V ~			
	DESCRIPTION	REFERENCE	REF. NO.
	▪ Screwless terminals for wires up to 2.5 mm²	1-pole, 1-way	K 501 EU
	▪ Connection terminals according to DIN VDE 0632 (EN 60 669)	1-pole, 2-way	K 506 EU
	▪ (screw fastening, without fastening claws)	intermediate	K 507 EU
▪ Mounting instruction: use deep box			


→ for covers with rocker lever ref. no.: ..12-0.., ..12-200.., ..12-20..

ROCKER PUSH-BUTTON 10 AX 250 V ~			
	DESCRIPTION	REFERENCE	REF. NO.
	▪ Screwless terminals for wires up to 2.5 mm²	1-pole, 1-way (NO contact)	K 531 EU
	▪ Connection terminals according to DIN VDE 0632 (EN 60 669)	1-pole, 2-way with terminal for N conductor	K 533 EU
	▪ (screw fastening, without fastening claws)		
▪ Mounting instruction: use deep box			


→ for covers with rocker lever ref. no.: ..12-0.., ..12-200.., ..12-20..

DOUBLE ROCKER SWITCH 10 AX 250 V ~			
	DESCRIPTION	REFERENCE	REF. NO.
	▪ Screwless terminals for wires up to 2.5 mm²	2-gang	K 505 EU
	▪ Connection terminals according to DIN VDE 0632 (EN 60 669)		
	▪ (screw fastening, without fastening claws)		
▪ Mounting instruction: use deep box			


→ for covers with rocker lever ref. no.: ..12-5.., ..12-250.., ..12-25..

DOUBLE ROCKER PUSH-BUTTON 10 AX 250 V ~			
	DESCRIPTION	REFERENCE	REF. NO.
	▪ Screwless terminals for wires up to 2.5 mm²	1-pole, 1-way (NO contact)	K 535 EU
	▪ Connection terminals according to DIN VDE 0632 (EN 60 669)		
	▪ (screw fastening, without fastening claws)		
▪ Mounting instruction: use deep box			

→ for covers with rocker lever ref. no.: ..12-5.., ..12-250.., ..12-25..

DOUBLE ROCKER SWITCH 10 AX 250 V ~			
	DESCRIPTION	REFERENCE	REF. NO.
	▪ Screw terminals for wires up to 2.5 mm²	1-pole, 2-way	K 509 EU
	▪ Connection terminals according to DIN VDE 0632 (EN 60 669)		
	▪ (screw fastening, without fastening claws)		

→ for covers with rocker lever ref. no.: ..12-5.., ..12-250.., ..12-25..


BLIND ROCKER SWITCH 10 AX 250 V ~			
	DESCRIPTION	REFERENCE	REF. NO.
	▪ Screwless terminals for wires up to 2.5 mm²	1-pole switch (1 motor)	K 509 VEU
	▪ Connection terminals according to DIN VDE 0632 (EN 60 669)	1-pole push-button (1 motor)	K 539 VEU
	▪ (screw fastening, without fastening claws)		
▪ with reverse interlock (too fast change of running direction is reliably prevented)			
▪ Mounting instruction: use deep box			

→ for covers with rocker lever ref. no.: ..12-5.., ..12-250.., ..12-25..


Inserts

ROCKER SWITCH WITH INDICATOR LIGHT 10 AX / 250 V ~			
	DESCRIPTION	REFERENCE	REF. NO.
	▪ Screwless terminals for wires up to 2.5 mm²	1-pole, 2-way with LED lamp	K 506 KO EU
	▪ Connection terminals according to DIN VDE 0632 (EN 60 669)		
	▪ (screw fastening, without fastening claws)		
▪ neutral conductor required			
▪ Mounting instruction: use deep box			

→ for covers with rocker lever ref. no.: ..12-0 KO..

DOUBLE ROCKER SWITCH 10 AX 250 V ~			
	DESCRIPTION	REFERENCE	REF. NO.
	▪ Screwless terminals for wires up to 2.5 mm²	2 x 1-pole, 1-way	K 505 EU 5
	▪ Connection terminals according to DIN VDE 0632 (EN 60 669)		
	▪ (screw fastening, without fastening claws)		
▪ Mounting instruction: use deep box			

→ for covers with rocker lever ref. no.: ..12-5.., ..12-250.., ..12-25..

DOUBLE ROCKER SWITCH WITH INDICATOR LIGHT 10 AX / 250 V ~			
	DESCRIPTION	REFERENCE	REF. NO.
	▪ Screwless terminals for wires up to 2.5 mm²	2 x 1-pole, 1-way with 2 LED lamps	K 505 KO EU 5
	▪ Connection terminals according to DIN VDE 0632 (EN 60 669)		
	▪ (screw fastening, without fastening claws)		
▪ neutral conductor required			
▪ Mounting instruction: use deep box			

→ for covers with rocker lever ref. no.: ..12-5 KO..



Experience over 2000 JUNG products
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The JUNG AR studio app offers a new digital way of experiencing JUNG switches and solutions. Surfaces, materials and colours are visualised in a photo-realistic manner. The app shows all the JUNG ranges, different colours and materials, frame dimensions and much more. All of this free of charge, mobile and independent of network coverage!

1.

Download the JUNG AR Studio app.
2.

Stick the experience markers on the wall.
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