

# RIBAG SCOPY Phase dimming compatibility list (Switzerland)

Status February 2026

# RIBAG

Lamp	Article number	Feller			Hager			ABB	VADSBO		
		RL (1)	RC (2)	LED/RLC (3)	RL (4)	RC (5)	LED/RLC (6)	RLC	VD200	VD300	VD600
SCOPY Module 1	420X.300.XX.X	*	*	*	*1	*2	*	*3 *4	*5	*5	*6
SCOPY Module 3	420X.600.XX.X	*5	*	*7	*	*	*	*4	*5	*5	*8
SCOPY Module 5	420X.900.XX.X	*	*	*	*	*	*	*4	*5	*5	*8

Legend, please also note the number references:

Green: Function ok.; Orange: Errors may occur; Red: not recommended.

\*1: At the dimming setting, approx. 85%, there is a brief visible overload peak.

\*2: At the 100% dimming setting, there is a brief drop to approx. 80%. This then remains at this setting of 80%.

\*3: With setting RC + L

\*4: With MIN setting and turned slightly to the right

\*5: The minimum load regulator must be increased to achieve the minimum consumer load

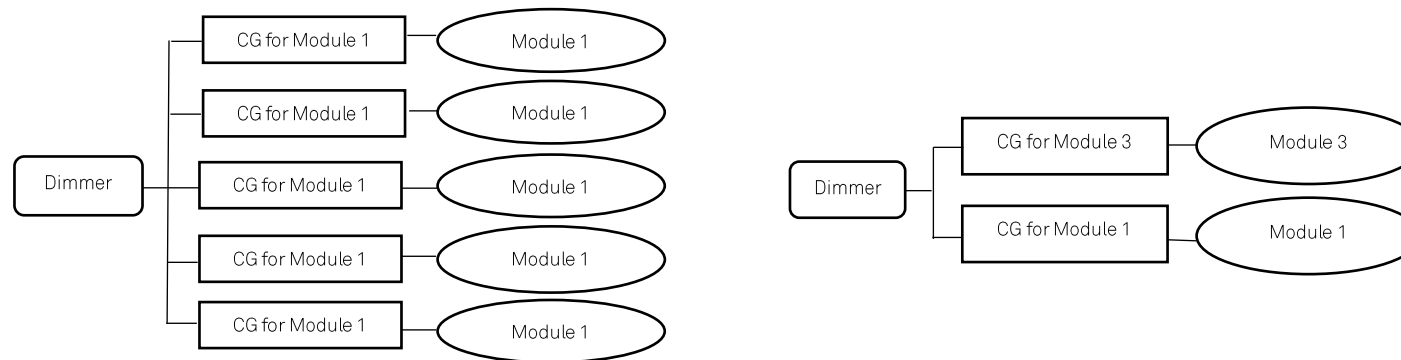
\*6: The maximum load controller must be reduced to limit the maximum consumer load.

\*7: Dimming range smaller than with Feller RL / RC

\*8: Fine tuning necessary

## \* Minimum combinations of the 1-modules

At least either five individual 1-gang modules or one 3-gang module and one 1-gang module must be connected to a dimmer to achieve the minimum load:



The dimmers included in this list are for reference only. There are also other products that work, but we have not tested them or cannot recommend them. It should also be noted that the customer's installation may differ from that of our test laboratory. As a result, we cannot guarantee perfect functionality in the customer's installation.

# RIBAG SCOPY Phase dimming compatibility list (Germany)

Status February 2026

# RIBAG

Lamp	Article number	Busch Jaeger		Jung			ABB	VADSBO		
		6523 U-102 (RLC)	64851 U	Universal rotary dimmer	Standard LED touch dimmer	Universal LED touch dimmer	RLC	VD200	VD300	VD600
SCOPY Module 1	420X.300.XX.X	*1	*	*	*	*	* / *1	*2	*2	*3
SCOPY Module 3	420X.600.XX.X	*1	*1	*	*4	*4	*1	*2	*2	*5
SCOPY Module 5	420X.900.XX.X	*1	*1	*	*4	*4	*1	*2	*2	*5

Legend, please also note the number references:

Green: Function ok.; Orange: Errors may occur; Red: not recommended.

\*1: At MIN setting and turned slightly to the right

\*2: The minimum load controller must be increased to reach the minimum load of the consumer.

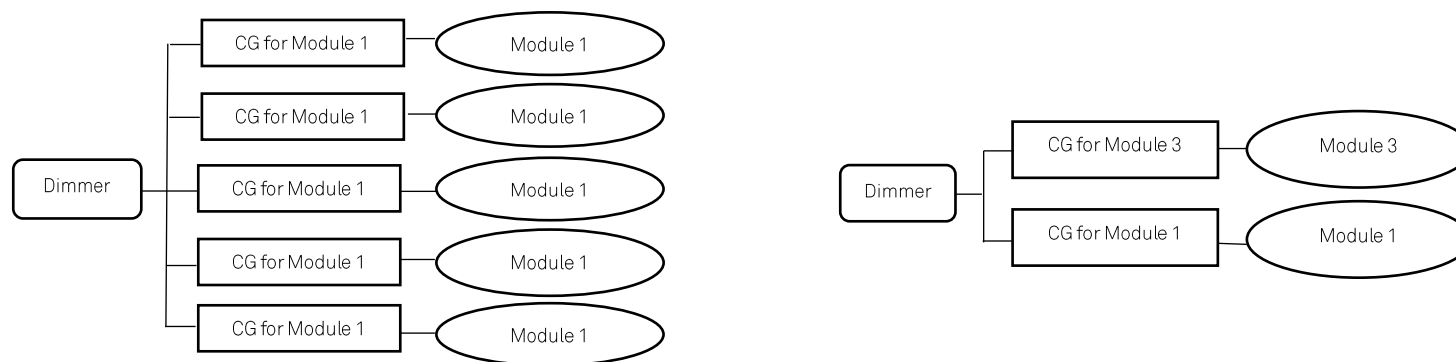
\*3: The maximum load controller must be reduced to limit the maximum load of the consumer.

\*4: Has a slight temporary flickering at approximately 20%.

\*5: Fine adjustment necessary / Fine-tuning required.

## \* Minimum combinations of the 1-modules

At least either five individual 1-gang modules or one 3-gang module and one 1-gang module must be connected to a dimmer to achieve the minimum load:



The dimmers included in this list are for reference only. There are also other products that work, but we have not tested them or cannot recommend them. It should also be noted that the customer's installation may differ from that of our test laboratory. As a result, we cannot guarantee perfect functionality in the customer's installation.