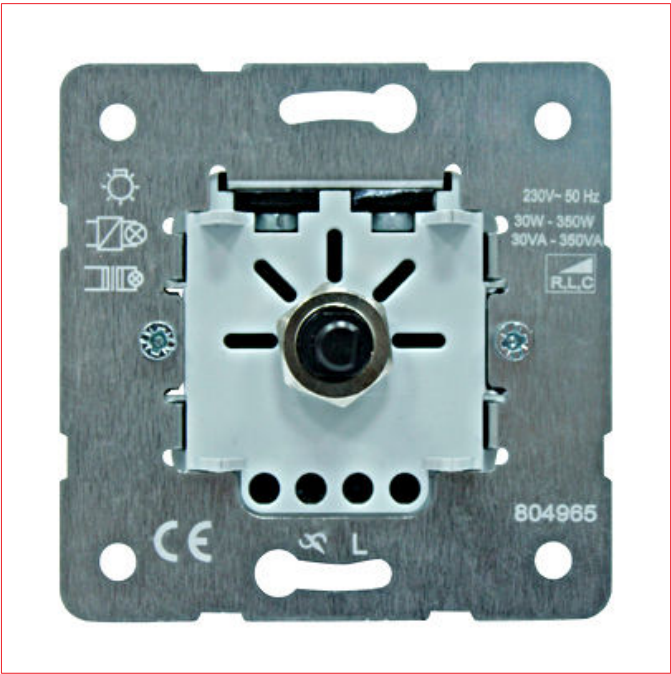


Data Sheet for Article: EV103002--

Dimmer insert 30-350W/VA, RLC

Cover EV102013--



Schrack-Info

Universal rotary dimmer with on/off button for resistive, inductive or capacitive loads. The dimmer is equipped with automatic load detection, i.e. the dimmer adjusts the operating mode when the load is first connected. The memory function turns on the lamp (by pressing the knob) with the brightness it had before the last switch-off. For completion the dimmer cover EV102013--, EV112013-- or EV122013-- must be used. No neutral conductor is required for the connection.



Technical Data

Series	03-VISIO 50
Design	CLASSIC
Product typ	Dimmer
Dimmertyp	Universal-dimmer
Load type	Ohmic Inductive Capacitive
Dimmable illuminants	Low voltage halogen lamp with electronic transformer Low voltage halogen lamp with conventional transformer Incandescent lamp High voltage halogen lamp

Technical Data - continued

Power range	20-300 W/VA
Operating voltage AC (V)	230
mounting	Screws and claws
Mounting method	Flush-mounted
Operating temperature	+5°C to +45°C
Safety function	Reversible electronic overload protection
IP Rating	IP20
Connection type	Screw clamps
Connection clamps	according to EN 60669-1
Allowed cables	Flexible with end splice Flexible Stiff
Allowed cross-section (mm²)	1,5 und 2,5
Material	ABS Galvanized steel
Environment	Halogen free
Sustainability	ROHS
test mark	VDE
Dimensions (mm)	70x70x40
Mounting depth (mm)	35

Datei Tabelle: Dimmer insert 30-350W/VA, RLC

	1	2	3	4	5	6	7
Min.	60 W	60 W	60 VA	60 VA	-	-	-
Max.	300 W	300 W	300 VA	300 VA	-	-	-

- 1 ... Glühlampen

2 ... Halogenlampe

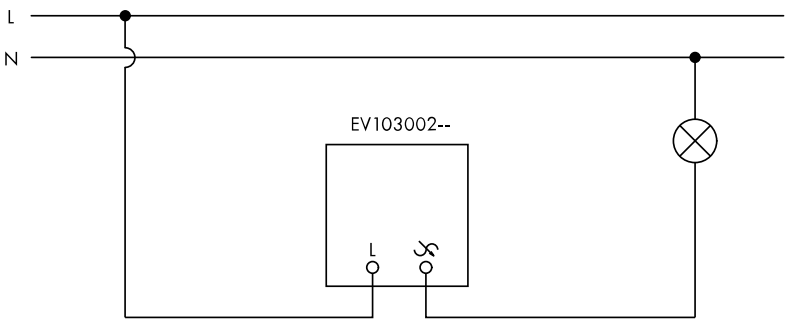
3 ... konventioneller Transformator

4 ... elektronischer Transformator
- 5 ... dimmbare Energiesparlampe CFL

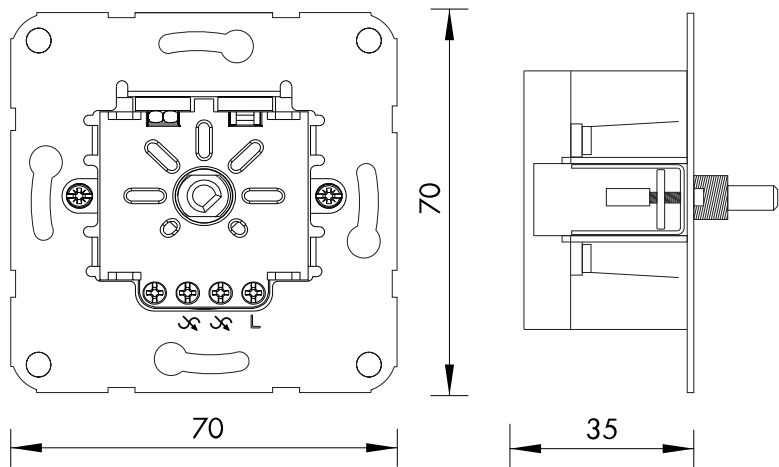
6 ... dimmbare 230 V LED-Lampe

7 ... dimmbare 12 V LED-Lampe

Anschlussplan



Abmessungen (mm)



DESCRIPTION	Order No.
Dimmer insert 30-350W/VA, RLC	
Cover EV102013--	EV103002