

Secondary current	Secondary voltage	Primary current	Type designation	Order number	Dimensions (mm)			Housing no.	Dimmable	Open circuit protection	Suitable f. outdoor
					Length	Width	Height				
20 mA	990 volts	0.20 A	EVG 20/1SL	1 2010 266	160	29	25	1	no	no	yes
	2,000 volts	0.25 A	EVG 20/2SL	1 2020 266	160	29	25	1	no	optional	yes
	2,000 volts	0.25 A	EVG 20/2SLR	1 2020 276	160	29	25	1	no	optional	yes
	3,000 volts	0.35 A	EVG 20/3	1 2030 200	160	40	35	2	no	optional	yes
	4,000 volts	0.50 A	EVG 20/4	1 2040 200	170	53	44	6	no	optional	yes
	5,000 volts	0.55 A	EVG 20/5D	1 2050 204	205	39	37	3	Potentiometer	yes	no
	8,000 volts	0.95 A	EVG 20/8D	1 2080 204	207	52	46	4	Potentiometer	Yes	no
30 mA	2,000 volts	0.40 A	EVG 30/2	1 3020 200	160	40	35	2	no	optional	yes
	4,000 volts	0.60 A	EVG 30/4	1 3040 200	170	53	44	6	no	optional	yes
40 mA	990 volts	0.25 A	EVG 40/1SL	1 4010 266	160	29	25	1	no	no	yes
	2 x 990 volts	0.45 A	EVG 40/1Duo	1 4010 215	186	44	29	5	no	no	yes
	1,500 volts	0.35 A	EVG 40/1.5	1 4015 200	160	40	35	2	no	optional	yes
	3,000 volts	0.60 A	EVG 40/3	1 4030 200	170	53	44	6	no	optional	yes
50 mA	990 volts	0.35 A	EVG 50/1	1 5010 200	160	40	35	2	no	no	yes
	2,500 volts	0.60 A	EVG 50/2.5	1 5025 200	170	53	44	6	no	optional	yes
60 mA	990 volts	0.40 A	EVG 60/1	1 6010 200	160	40	35	2	no	no	yes
	2,000 volts	0.60 A	EVG 60/2	1 6020 200	170	53	44	6	no	optional	yes
80 mA	990 volts	0.45 A	EVG 80/1	1 8010 200	170	53	44	6	no	no	yes
	1,500 volts	0.60 A	EVG 80/1.5	1 8015 200	170	53	44	6	no	optional	yes
Dimmable EVGs, dimmable by reverse phase control											
40 mA	990 volts	0.25 A	EVG 40/1D	1 4010 202	205	39	37	7	Phase	yes	yes
	2 x 990 volts	0.50 A	EVG 40/1D Duo	1 4010 212	205	49	29	8	Phase	yes	yes
80 mA	990 volts	0.50 A	EVG 80/1D	1 8010 202	205	39	37	7	Phase	yes	yes
	2 x 990 volts	0.95 A	EVG 80/1D Duo	1 8010 215	205	49	29	9	Phase	yes	yes
Dimmable EVGs, dimmable by control voltage (0-10 volts)											
40 mA	3,000 volts	0.60 A	EVG 40/3D	1 4030 002	260	62	46	10	0-10 V	yes	yes
50 mA	2,000 volts	0.60 A	EVG 50/2D	1 5020 002	260	62	46	10	0-10 V	yes	yes
EVGs with integrated flasher unit											
20 mA	5,000 volts	0.55 A	EVG 20/5B	1 2050 204	205	39	37	11	no	yes	no
	8,000 volts	0.95 A	EVG 20/8B	1 2080 204	207	52	46	11	no	yes	no
EVG for 12 volts DC, dimmable											
15 mA	3,000 volts	2.50 A	C 12/3000	1 1230 200	98	40	34	12	yes	no	yes

Explanations

Blue/red discharge:

- These types are suitable for blue discharge tubes. Connecting red discharge tubes may cause the so-called "jelly-bean effect".
- These types are suitable for red discharge tubes only.
- These types are suitable for blue and red discharge tubes.

Earth leakage trip

All EVGs above 1,000 volts are provided with an integrated earth leakage trip.

Open circuit protection

The EVGs 20/5 and 20/8 are provided with open circuit protection as standard. For all other types above 1,000 volts open circuit protection is available as an option.

Dimmability:

The terms given in the "dimmable" column have the following meaning:

Potentiometer: The EVG can be dimmed by means of a potentiometer located on the housing.

Phase: The EVG can be dimmed by a line-side reverse phase dimmer.

0-10 V: The EVG can be dimmed by means of a control voltage of 0-10 volts.

No: The EVG is not dimmable.