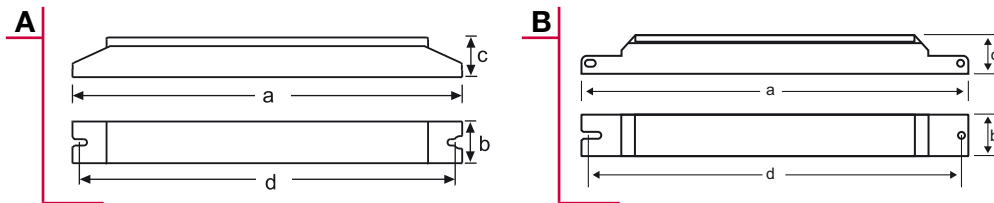


- Energy saving
- Warm Start according to lamp standards
- Flickerless light
- Covers EMC requirements
- Low harmonics
- Low power losses
- Stabilized output



Dimensions

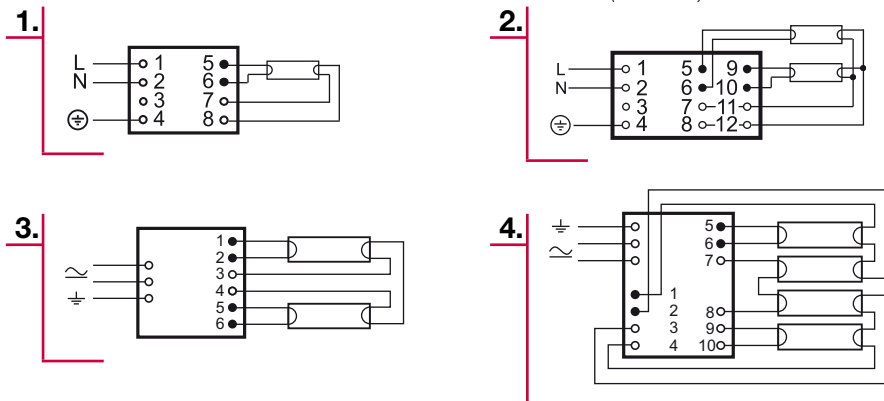
NO.	1	2	3
DRAWING	A	A	B
LENGTH 'a' (mm)	280	360	280
WIDTH 'b' (mm)	30	30	30
HEIGHT 'c' (mm)	28	28	28
'd' (mm)	270	350	270



Connection diagrams

NOTE: All wiring to the connectors marked with a black dot;

- (hot wires) should be as short as possible.



Lamp type	W	No. of lamps	Ballast	EEI	Packing details p.53	Dimensions no.	Wiring no.	Weight (g)	Circuit power (W)	Mains current (A)	Lamp power (W)
T8	18	1	EL1x18HF	A2	27	1	1	270	19	0.09-0.08	16
		1	EL1x18ngn	A2	30	3	1	190	19	0.09-0.08	16
		2	EL2x18HF	A2	28	2	2	340	36	0.16-0.15	16
		2	EL2x18ngn	A2	31	3	3	200	37	0.16-0.15	16
	36	4	EL4x18ngn	A2	32	3	4	200	72	0.33-0.30	16
		1	EL1x36HF	A2	27	1	1	270	36	0.16-0.15	32
		1	EL1x36ngn	A2	30	3	1	191	36	0.16-0.15	32
		2	EL2x36HF	A2	28	2	2	340	70	0.32-0.29	32
	58	2	EL2x36ngn	A2	31	3	3	205	71	0.32-0.29	32
		1	EL1x58HF	A2	27	1	1	270	56	0.26-0.23	50
		1	EL1x58ngn	A2	30	3	1	193	55	0.26-0.23	50
		2	EL2x58HF	A2	28	2	2	340	108	0.50-0.45	50
2	EL2x58ngn	A2	31	3	3	218	108	0.50-0.45	50		

Note: See page 43 for additional characteristics.