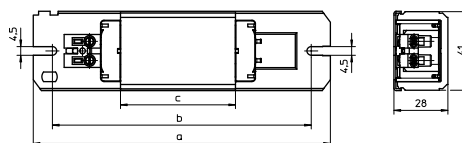


Standard Ballasts 4–16 W, 230/240 V

For fluorescent lamps
Shape: 28x41 mm

Vacuum-impregnated with polyester resin
Push-in terminals: 0.5–1.5 mm²
Protection class I
tw 130



Lamp				Ballast									Capacitor	
Output	Type	Base	Current	Type	Ref. No.	Voltage	a	b	c	Weight	Δt/Δtan.	Energy efficiency	Cp	Current
W			mA			V, Hz	mm	mm	mm	kg	K		μF	mA
230 V, 50 Hz														
4	T5 (T16)	G5	170	L 4/6/8.304*	163683	230, 50	105	87.5	34	0.32	55/85	B2	2.0	40
2x4	T5 (T16)	G5	155	L 4/6/8.304*	163683	230, 50	105	87.5	34	0.32	55/85	B1	2.0	50
5	TC-S	G23	180	L 7/9/11.307*	163694	230, 50	105	87.5	34	0.32	60/85	B2	2.0	50
2x5	TC-S	G23	180	LN 13.313*	163711	230, 50	105	87.5	34	0.32	55/80	B2	2.0	70
6	T5 (T16)	G5	160	L 4/6/8.304*	163683	230, 50	105	87.5	34	0.32	55/85	B1	2.0	50
2x6	T5 (T16)	G5	175	LN 13.313*	163711	230, 50	105	87.5	34	0.32	55/80	B1	2.0	65
7	TC-S	G23	175	L 7/9/11.307*	163694	230, 50	105	87.5	34	0.32	60/85	B2	2.0	50
2x7	TC-S	G23	160	LN 13.313*	163711	230, 50	105	87.5	34	0.32	55/80	B2	2.0	70
8	T5 (T16)	G5	145	L 4/6/8.304*	163683	230, 50	105	87.5	34	0.32	55/85	B1	2.0	60
2x8	T5 (T16)	G5	155	LN 13.313*	163711	230, 50	105	87.5	34	0.32	55/80	B1	2.0	85
9	TC-S	G23	170	L 7/9/11.307*	163694	230, 50	105	87.5	34	0.32	60/85	B1	2.0	60
2x9	TC-S	G23	140	LN 13.313*	163711	230, 50	105	87.5	34	0.32	55/80	B2	2.0	80
10	TC-D	G24d-1	190	LN 13.313*	163711	230, 50	105	87.5	34	0.32	55/80	B2	2.0	70
	TC-DD	GR10q	180	LN 13.313*	163711	230, 50	105	87.5	34	0.32	55/80	B2	2.0	70
11	TC-S	G23	155	L 7/9/11.307*	163694	230, 50	105	87.5	34	0.32	60/85	B1	2.0	80
13	TC-D/TC-T	G24d-1/GX24d-1	175	LN 13.313*	163711	230, 50	105	87.5	34	0.32	55/80	B2	2.0	80
	T5 (T16)	G5	165	LN 13.313*	163711	230, 50	105	87.5	34	0.32	55/80	B1	2.0	80
16	TC-DD	GR8/GR10q	195	LN 16.316*	163730	230, 50	105	87.5	34	0.32	60/125	B1	2.0	100
240 V, 50 Hz														
5	TC-S	G23	180	L 7/9/11.411	164335	240, 50	105	87.5	34	0.32	60/85	B2	2.0	50
2x5	TC-S	G23	180	LN 13.413	164342	240, 50	105	87.5	34	0.32	60/90	B2	2.0	70
2x6	T5 (T16)	G5	175	LN 13.413	164342	240, 50	105	87.5	34	0.32	60/90	B1	2.0	65
7	TC-S	G23	175	L 7/9/11.411	164335	240, 50	105	87.5	34	0.32	60/85	B2	2.0	50
2x7	TC-S	G23	160	LN 13.413	164342	240, 50	105	87.5	34	0.32	60/90	B2	2.0	70
2x8	T5 (T16)	G5	155	LN 13.413	164342	240, 50	105	87.5	34	0.32	60/90	B1	2.0	85
9	TC-S	G23	170	L 7/9/11.411	164335	240, 50	105	87.5	34	0.32	60/85	B1	2.0	60
2x9	TC-S	G23	140	LN 13.413	164342	240, 50	105	87.5	34	0.32	60/90	B2	2.0	80
10	TC-D	G24d-1	190	LN 13.413	164342	240, 50	105	87.5	34	0.32	60/90	B2	2.0	70
	TC-DD	GR10q	180	LN 13.413	164342	240, 50	105	87.5	34	0.32	60/90	B2	2.0	70
11	TC-S	G23	155	L 7/9/11.411	164335	240, 50	105	87.5	34	0.32	60/85	B1	2.0	80
13	TC-D/TC-T	G24d-1/GX24d-1	175	LN 13.413	164342	240, 50	105	87.5	34	0.32	60/90	B1	2.0	80
	T5 (T16)	G5	165	LN 13.413	164342	240, 50	105	87.5	34	0.32	60/90	B1	2.0	80

* Ballasts without CE marking for replacements or markets outside of the EU