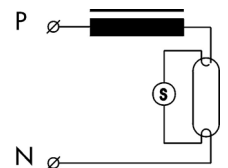
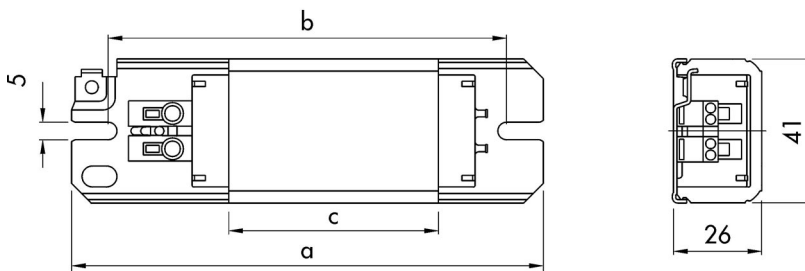
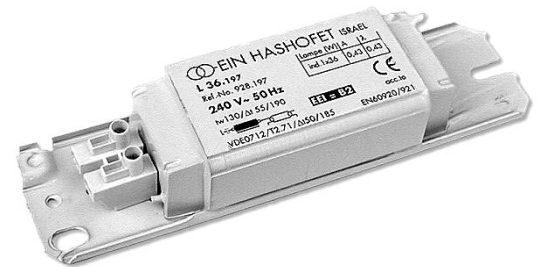


## Electromagnetic Ballasts for Fluorescent Lamps



For lamp types T, T-U  
 Push-in terminals 0.5 - 1.5 mm<sup>2</sup>  
 tw 130  
 Protection group I  
 Acc. to EN 61347/60921



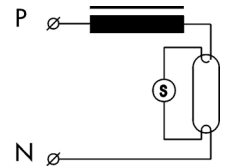
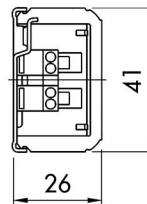
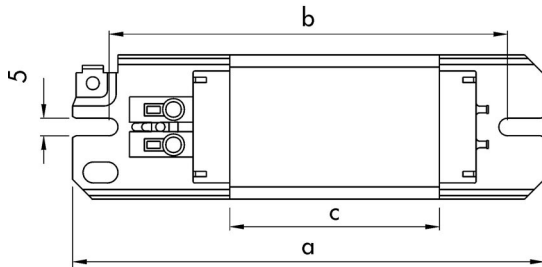
(Ballasts for 110V & 220V)

Lamp			Ballast								Capacitor (Cp)	
Rated Power W	Type	Rated Current A	Type	Ref. No.	V, Hz	$\Delta T / \Delta T_{ab}$ (IEC) °C	Weight Kg	Dimensions			EEI	$\mu F \pm 10\% / V$
								a	b	c		
								mm	mm	mm		
18/20	T8(T26) / T12(T38)	0.370	L 20.165	928.165	110, 60	40 / 85	0.32	100	85	34	-	6 / 120
18/20	T8(T26) / T12(T38)	0.370	L 18.137	928.137	220, 60	60 / 90	0.51	155	137	60	-	4 / 250
18/20	T8(T26) / T12(T38)	0.370	L 18.159	928.159	220, 50	70 / 105	0.51	155	137	60	-	5 / 250
2x18/20	T8(T26) / T12(T38)	0.410	L 36.136	928.136	220, 60	60 / 140	0.85	195	177	103	-	4 / 250
36/40	T8(T26) / T12(T38)	0.430	L 36.160	928.160	220, 50	70 / 165	0.51	155	137	60	-	5 / 250
36/40	T8(T26) / T12(T38)	0.430	L 36.136	928.136	220, 60	60 / 140	0.85	195	177	103	-	4 / 250
58/65	T8(T26) / T12(T38)	0.670	L 58.135	928.135	220, 50	55 / 130	0.85	195	177	103	-	6 / 250
58/65	T8(T26) / T12(T38)	0.670	L 58.161	928.161	220, 50	70 / 160	0.85	195	177	103	-	7 / 250
58/65	T8(T26) / T12(T38)	0.670	L 58.147	928.147	220, 60	55 / 130	0.85	195	177	103	-	6 / 250

Screw terminals are available on request.  
 Other types are available on request.

## Electromagnetic Ballasts for Fluorescent Lamps

(continued)



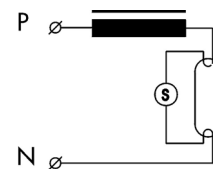
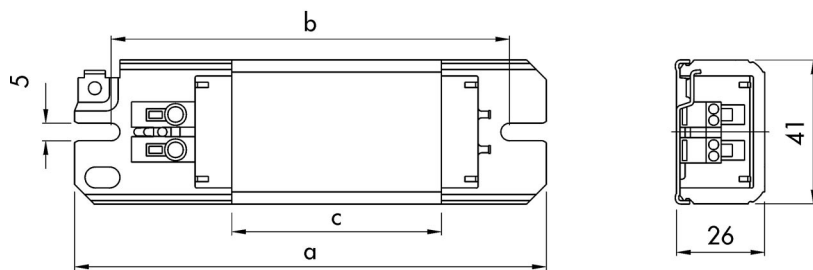
(Ballasts for 230V, 4W-18W)

Lamp			Ballast								Capacitor (Cp)	
Rated Power W	Type	Rated Current A	Type	Ref. No.	V, Hz	$\Delta T / \Delta T_{ab}$ (IEC) °C	Weight Kg	Dimensions			EEI	$\mu F \pm 10\% / V$
								a mm	b mm	c mm		
4	T5 (T16)	0.17	L 4/6/8.500	928.500	230, 50	40/60	0.32	100	85	34	-	2 / 250
2x4	T5 (T16)	0.17	L 4/6/8.500	928.500	230, 50	40/60	0.32	100	85	34	-	2 / 250
6	T5 (T16)	0.16	L 4/6/8.500	928.500	230, 50	40/60	0.32	100	85	34	-	2 / 250
8	T5 (T16)	0.145	L 4/6/8.500	928.500	230, 50	40/60	0.32	100	85	34	-	2 / 250
2x8	T5 (T16)	0.145	L 13.200	928.200	230, 50	60/85	0.32	100	85	34	C	2 / 250
2x8	T5 (T16)	0.145	L 13.101	928.520	230, 50	60/85	0.32	100	85	34	-	2 / 250
2x8	T5 (T16)	0.145	L 13.201	928.201	230, 50	55/80	0.32	100	85	34	B2	2 / 250
15	T8 (T26)	0.31	L 15.144	928.144	230, 50	60/85	0.51	155	137	60	C	4 / 250
15	T8 (T26)	0.27	L 15.193	928.193	230, 50	50/80	0.51	155	137	60	-	4 / 250
15	T8 (T26)	0.31	L 15.208	928.208	230, 50	55/80	0.51	155	137	60	B2	4 / 250
15	T8 (T26)	0.31	L 15.610	928.610	230, 50	60/85	0.51	155	137	60	-	4 / 250
15	T8 (T26)	0.27	L 15.205	928.205	230, 60	35/70	0.51	155	137	60	-	5 / 250
18/20	T8(T26) / T12(T38)	0.37	L 18.209	928.209	230, 50	50/95	0.52	155	137	66	B2	4 / 250
18/20	T8(T26) / T12(T38)	0.37	L 18.211	928.211	230, 50	65/100	0.51	155	137	60	C	4 / 250
18/20	T8(T26) / T12(T38)	0.32	L 18.219	928.219	230, 50	65/100	0.51	155	137	60	-	4 / 250
18/20	T8(T26) / T12(T38)	0.37	L 18.119	928.224	230, 50	70/105	0.51	155	137	60	-	5 / 250
18/20	T8(T26) / T12(T38)	0.37	L 18.620	928.620	230, 50	70/105	0.51	155	137	60	C	4 / 250
18/20	T8(T26) / T12(T38)	0.37	L 18.667	928.667	230, 50	45/60	0.85	195	177	103	C	5 / 250

Screw terminals are available on request.  
Other types are available on request.

## Electromagnetic Ballasts for Fluorescent Lamps

(continued)



(Ballasts for 230V, 2x18W - 58W)

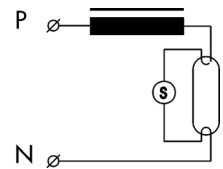
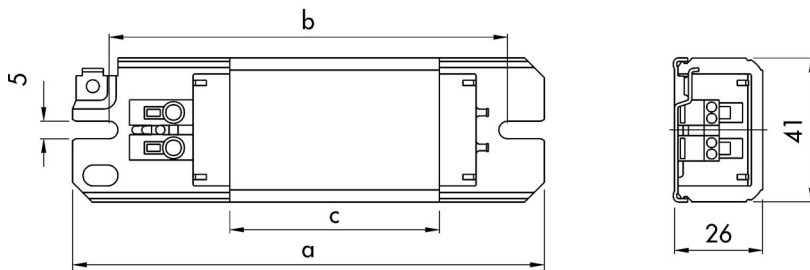
Lamp			Ballast								Capacitor (Cp)	
Rated Power W	Type	Rated Current A	Type	Ref. No.	V, Hz	$\Delta T / \Delta T_{ab}$ (IEC) °C	Weight Kg	Dimensions			EEI	$\mu F \pm 10\% / V$
								a mm	b mm	c mm		
2x18/20	T8(T26) / T12(T38)	0.400	L 36.162	928.162	230, 50	60/160	0.52	155	137	66	C	5 / 250
2x18/20	T8(T26) / T12(T38)	0.370	L 36.164	928.221	230, 50	65/205	0.51	155	137	60	-	4 / 250
2x18/20	T8(T26) / T12(T38)	0.380	L 36.103	928.225	230, 50	70/165	0.51	155	137	60	-	4 / 250
2x18/20	T8(T26) / T12(T38)	0.380	L 36.660	928.660	230, 50	70/190	0.51	155	137	60	-	4 / 250
2x18/20	T8(T26) / T12(T38)	0.400	L 36.162	928.162	230, 50	60/160	0.52	155	137	66	C	5 / 250
2x18/20	T8(T26) / T12(T38)	0.370	L 36.164	928.221	230, 50	65/205	0.51	155	137	60	-	4 / 250
30	T8 (T26)	0.365	L 30.210	928.210	230, 50	60/130	0.51	155	137	60	B2	4 / 250
30	T8 (T26)	0.365	L 30.220	928.220	230, 50	60/130	0.51	155	137	60	C	4 / 250
30	T8 (T26)	0.365	L 30.140	928.630	230, 50	60/130	0.51	155	137	60	-	4 / 250
36/40	T8(T26) / T12(T38)	0.390	L36A.103	928.146	230, 50	65/150	0.51	155	137	60	-	4 / 250
36/40	T8(T26) / T12(T38)	0.430	L 36.162	928.162	230, 50	60/160	0.52	155	137	66	C	5 / 250
36/40	T8(T26) / T12(T38)	0.430	L 36.202	928.202	230, 50	30/95	0.75	175	157	90	B1	5 / 250
36/40	T8(T26) / T12(T38)	0.390	L 36.164	928.221	230, 50	65/205	0.51	155	137	60	-	4 / 250
36/40	T8(T26) / T12(T38)	0.430	L 36.190	928.222	230, 50	60/150	0.51	155	137	60	C	4 / 250
36/40	T8(T26) / T12(T38)	0.430	L 36.103	928.225	230, 50	70/165	0.51	155	137	60	-	4 / 250
36/40	T8(T26) / T12(T38)	0.430	L 36.207	928.207	230, 50	50/180	0.52	155	137	66	B2	5 / 250
36/40	T8(T26) / T12(T38)	0.430	L 36.660	928.660	230, 50	70/190	0.51	155	137	60	-	4 / 250
36/40	T8(T26) / T12(T38)	0.430	L 36.665	928.665	230, 50	45/100	0.85	195	177	103	B2	4 / 250
58/65	T8(T26) / T12(T38)	0.640	L 58.122	928.126	230, 50	70/165	0.85	195	177	103	-	6 / 250
58/65	T8(T26) / T12(T38)	0.670	L 58.203	928.203	230, 50	45/140	1.07	195	177	125	B2	7 / 250
58/65	T8(T26) / T12(T38)	0.670	L 58.230	928.204	230, 50	25/110	1.45	240	222	170	B1	7 / 250
58/65	T8(T26) / T12(T38)	0.580	L 58.163	928.226	230, 50	65/185	0.85	195	177	103	-	6 / 250
58/65	T8(T26) / T12(T38)	0.670	L 58.166	928.228	230, 50	60/185	0.85	195	177	103	C	6 / 250
58/65	T8(T26) / T12(T38)	0.670	L 58.120	928.700	230, 50	70/165	0.85	195	177	103	-	6 / 250

Screw terminals are available on request.

Other types are available on request.

## Electromagnetic Ballasts for Fluorescent Lamps

(continued)



(Ballasts for 240V)

Lamp			Ballast								Capacitor (Cp)	
Rated Power W	Type	Rated Current A	Type	Ref. No.	V, Hz	$\Delta T / \Delta T_{ab}$ $\Delta(I/EC)$ °C	Weight Kg	Dimensions			EEI	$\mu F \pm 10\% / V$
								a mm	b mm	c mm		
4	T5 (T16)	0.170	L 4/6/8.230	928.230	240, 50	40/60	0.32	100	85	34	-	2 / 250
2x4	T5 (T16)	0.170	L 4/6/8.230	928.230	240, 50	40/60	0.32	100	85	34	-	2 / 250
6	T5 (T16)	0.160	L 4/6/8.230	928.230	240, 50	40/60	0.32	100	85	34	-	2 / 250
8	T5 (T16)	0.145	L 4/6/8.230	928.230	240, 50	40/60	0.32	100	85	34	-	2 / 250
8	T5 (T16)	0.145	L 4/6/8.230	928.230	240, 50	40/60	0.32	100	85	34	-	2 / 250
2x8	T5 (T16)	0.145	L 13.152	928.152	240, 50	65/90	0.32	100	85	34	-	2 / 250
2x8	T5 (T16)	0.145	L 13.522	928.522	240, 50	65/90	0.32	100	85	34	C	2 / 250
2x8	T5 (T16)	0.145	L 13.550	928.550	240, 50	55/85	0.32	100	85	34	B2	2 / 250
15	T8 (T26)	0.310	L 15.212	928.212	240, 50	60/90	0.51	155	137	60	B2	4 / 250
15	T8 (T26)	0.310	L 15.217	928.217	240, 50	60/90	0.51	155	137	60	C	4 / 250
30	T8 (T26)	0.365	L 30.157	928.157	240, 50	65/135	0.51	155	137	60	-	4 / 250
30	T8 (T26)	0.365	L 30.210	928.214	240, 50	60/135	0.51	155	137	60	B2	4 / 250
30	T8 (T26)	0.365	L 30.218	928.218	240, 50	65/135	0.51	155	137	60	C	4 / 250
18/20	T8(T26) / T12(T38)	0.370	L 18.155	928.155	240, 50	70/105	0.51	155	137	60	-	4 / 250
18/20	T8(T26) / T12(T38)	0.370	L 18.213	928.213	240, 50	55/95	0.52	155	137	66	B2	4 / 250
18/20	T8(T26) / T12(T38)	0.370	L 18.216	928.216	240, 50	70/105	0.51	155	137	60	C	4 / 250
2x18/20	T8(T26) / T12(T38)	0.380	L 18.118	928.118	240, 50	75/175	0.51	155	137	60	-	4 / 250
36/40	T8(T26) / T12(T38)	0.430	L 18.118	928.118	240, 50	75/175	0.51	155	137	60	-	4 / 250
36/40	T8(T26) / T12(T38)	0.430	L 36.121	928.121	240, 50	65/160	0.52	155	137	66	C	4 / 250
36/40	T8(T26) / T12(T38)	0.430	L 36/40.195	928.195	240, 50	75/200	0.51	155	137	60	-	4 / 250
36/40	T8(T26) / T12(T38)	0.430	L 36.197	928.197	240, 50	55/195	0.52	155	137	66	B2	4 / 250
58/65	T8(T26) / T12(T38)	0.670	L 58.215	928.215	240, 50	45/140	0.85	195	177	130	B2	6 / 250

Screw terminals are available on request.  
Other types are available on request.