

## Magnetic ballasts for compact fluorescent lamps



**18 - 36 W 230 V 50 Hz**

- Meets EN 61347-2-8 & EN 60921 requirements
- Low power losses
- 100% quality controlled
- Double wire terminals without screws
- Low harmonics
- Very low magnetic field
- Small size
- Long lifetime



Lamp type	Lamp			Ballast						Compensation		
	Lamp wattage	No. of lamps	Lamp current	Ballast type	EEI	Dimensions	Connec-	Net weight	Inductive	Temp. rise	Parallel Ck 230/250V ±10%	Mains current
	(W)	(A)				(p.47)	(p.47)	(kg)	$\lambda$	$\Delta t$ (°C)	(μF)	(A)
	18	1	0.37	L18 TL2	B1	2	3	0.83	0.30	35/60	4.5	0.15
	18	1	0.37	L18 TL3	B1	2	3	0.78	0.30	40/70	4.5	0.15
	18	1	0.37	L18 TL4	B2	2	3	0.65	0.30	45/80	4.5	0.15
	18	1	0.37	L18 TLB2	B2	2	3	0.57	0.32	50/95	4.5	0.15
	18	1	0.37	L18 A-K	B2	1	3	0.61	0.32	55/95	4.5	0.15
	18	1	0.37	L20 A-P <sup>1)</sup>	C	1	3	0.56	0.32	55/95	4.5	0.15
	18	1	0.37	L18 A-L <sup>1)</sup>	C	1	3	0.51	0.35	65/90	4.5	0.15
	18	2	0.37	L36 TL2	B1	2	4	0.83	0.45	35/90	4.5	0.23
	18	2	0.37	L36 TL3	B1	2	4	0.78	0.45	40/90	4.5	0.23
	18	2	0.37	L36 TL4	B2	2	4	0.65	0.45	45/110	4.5	0.23
	18	2	0.37	L36 TLB2	B2	2	4	0.57	0.48	50/140	4.5	0.23
	18	2	0.37	L36 A-K	B2	1	4	0.61	0.50	50/145	4.5	0.23
	18	2	0.37	L36 A-TK	B2	1	4	0.57	0.50	50/140	4.5	0.23
	18	2	0.37	L36 A-T	B2	1	4	0.57	0.50	50/155	4.5	0.23
	18	2	0.37	L36 TB2-100	B2	3	4	0.53	0.48	55/155	4.5	0.23
	18	2	0.37	L40 A-C <sup>1)</sup>	C	1	4	0.53	0.53	55/160	4.5	0.23
	18	2	0.37	L36 A-S	B2	1	4	0.67	0.50	45/125	4.5	0.23
	18	2	0.37	L40 A-P <sup>1)</sup>	C	1	4	0.56	0.55	55/155	4.5	0.23
	18	2	0.37	L40 A-L <sup>1)</sup>	D	1	4	0.51	0.55	65/160	4.5	0.23
	24	1	0.345	L18 TL2	B1	2	3	0.83	0.38	35/60	4.0	0.16
	24	1	0.345	L18 TL3	B1	2	3	0.76	0.38	40/70	4.0	0.16
	24	1	0.345	L18 TL4	B1	2	3	0.65	0.41	45/80	4.0	0.16
	24	1	0.345	L18 TLB2	B2	2	3	0.57	0.41	50/95	4.0	0.16
	24	1	0.345	L18 A-K	B2	1	3	0.61	0.40	55/95	4.0	0.16
	24	1	0.345	L20 A-P	B2	1	3	0.56	0.42	50/95	4.0	0.16
	24	1	0.345	L26 TS5-100mm	B2	3	3	0.50	0.40	55/100	4.0	0.16
	24	1	0.345	L26 TS5-105mm	B2	4	3	0.50	0.40	55/100	4.0	0.16
	24	1	0.345	L18 A-L <sup>1)</sup>	C	1	3	0.51	0.42	65/90	4.0	0.16
	36	1	0.43	L36 TL2	B1	2	3	0.83	0.43	35/90	4.5	0.23
	36	1	0.43	L36 TL3	B1	2	3	0.78	0.43	40/90	4.5	0.23
	36	1	0.43	L36 TL4	B2	2	3	0.65	0.43	45/110	4.5	0.23
	36	1	0.43	L36 TLB2	B2	2	3	0.57	0.45	50/140	4.5	0.23
	36	1	0.43	L36 A-K	B2	1	3	0.61	0.45	50/145	4.5	0.23
	36	1	0.43	L36 A-TK	B2	1	3	0.57	0.45	50/140	4.5	0.23
	36	1	0.43	L36 A-T	B2	1	3	0.57	0.45	50/155	4.5	0.23
	36	1	0.43	L36 TB2-100	B2	3	3	0.53	0.45	55/155	4.5	0.23
	36	1	0.43	L40 A-P <sup>1)</sup>	C	1	3	0.56	0.50	55/155	4.5	0.23
	36	1	0.37	L40 A-C <sup>1)</sup>	C	1	3	0.53	0.50	55/160	4.5	0.23
	36	1	0.43	L40 A-L <sup>1)</sup>	D	1	3	0.51	0.50	65/160	4.5	0.23

**Note:** See page 47 for connection diagrams, dimensions and delivery information.

1) Not available for European Union market

**Magnetic ballasts for compact fluorescent lamps****10 - 38 W 230 V 50 Hz**

- Meets EN 61347-2-8 & EN 60921 requirements
- Low power losses
- 100% quality controlled
- Double wire terminals without screws
- Low harmonics
- Very low magnetic field
- Small size
- Long lifetime



Lamp type	Lamp			Ballast						Compensation		
	Lamp wattage	No. of lamps	Lamp current	Ballast type	EEI	Dimensions	Connection	Net weight	Inductive	Temp. rise	Parallel Ck 230/250V ±10%	Mains current
	(W)	(A)			(p.47)	(p.47)	(kg)	λ	Δt (°C)	(μF)	(A)	
TC-DD <sup>2)</sup>	16	1	0.20	L16 DL	B1	5	8	0.32	0.43	60/150	2.0	0.11
	16	1	0.20	L16 D	B2	5	8	0.32	0.46	65/150	2.0	0.11
	21	1	0.26	L21 TL2-100mm	B1	3	8	0.50	0.40	40/70	3.0	0.14
	28	1	0.325	L18 TL2	B1	2	8	0.83	0.48	35/60	3.5	0.20
	28	1	0.325	L18 TL3	B1	2	8	0.78	0.48	40/70	3.5	0.20
	28	1	0.325	L18 TL4	B2	2	8	0.65	0.44	45/80	3.5	0.20
	28	1	0.325	L18 TLB2	B2	2	8	0.57	0.48	50/95	3.5	0.20
	28	1	0.325	L20 A-P <sup>1)</sup>	C	1	8	0.56	0.50	55/95	3.5	0.20
	28	1	0.325	L18 A-L	C	1	8	0.51	0.50	65/90	3.5	0.20
	38	1	0.43	L36 TL2	B1	2	8	0.83	0.45	35/90	4.5	0.24
T-R <sup>3)</sup>	38	1	0.43	L36 TL3	B1	2	8	0.78	0.45	40/90	4.5	0.24
	38	1	0.43	L36 TL4	B2	2	8	0.65	0.45	45/110	4.5	0.24
	38	1	0.43	L36 TLB2	B2	2	8	0.57	0.45	50/140	4.5	0.24
	38	1	0.43	L36 A-K	B2	1	8	0.61	0.48	50/145	4.5	0.24
	38	1	0.43	L36 A-TK	B2	1	8	0.57	0.45	50/140	4.5	0.24
	38	1	0.43	L36 A-T	B2	1	8	0.57	0.45	50/155	4.5	0.24
	38	1	0.43	L36 TB2-100	B2	3	8	0.53	0.45	55/155	4.5	0.24
	38	1	0.43	L40 A-P <sup>1)</sup>	C	1	8	0.56	0.48	55/155	4.5	0.24
	38	1	0.43	L40 A-L <sup>1)</sup>	D	1	8	0.51	0.48	65/160	4.5	0.24
	22	1	0.40	L30 TL2	B1	2	7	0.82	0.30	40/70	5.0	0.17
TC-D <sup>3)</sup>	22	1	0.40	L30 A <sup>1)</sup>	C	1	7	0.61	0.35	60/110	5.0	0.17
	32	1	0.45	L32 TB2	B2	2	7	0.62	0.40	55/120	5.0	0.21
T-R <sup>3)</sup>	10	1	0.19	L13 DL	B2	5	5	0.32	0.35	50/95	2.0	0.08
	10	1	0.19	L13 D	B2	5	5	0.32	0.35	65/120	2.0	0.08
	13	1	0.175	L13 DL	B1	5	5	0.32	0.45	50/95	2.0	0.08
	13	1	0.175	L13 D	B1	5	5	0.32	0.45	65/120	2.0	0.08
	18	1	0.22	L18 TLD-100mm	B1	3	5	0.50	0.45	30/60	2.0	0.12
	18	1	0.22	L18 DL	B1	5	5	0.32	0.45	60/150	2.0	0.12
	18	1	0.22	L18 D	B1	5	5	0.32	0.50	65/155	2.0	0.13
	26	1	0.325	L18 TL2	B1	2	5	0.83	0.43	35/60	3.5	0.18
	26	1	0.325	L18 TL3	B1	2	5	0.78	0.43	40/70	3.5	0.18
	26	1	0.325	L18 TL4	B2	2	5	0.65	0.45	45/80	3.5	0.18
	26	1	0.325	L18 TLB2	B2	2	5	0.57	0.45	50/95	3.5	0.18
	26	1	0.325	L20 A-P	B2	1	5	0.56	0.45	50/95	3.5	0.18
	26	1	0.325	L18 A-K	B2	1	5	0.61	0.45	55/95	3.5	0.18
	26	1	0.325	L26 TS5-100mm	B2	3	5	0.50	0.45	50/100	3.5	0.18
	26	1	0.325	L26 TS5-105mm	B2	4	5	0.50	0.45	50/100	3.5	0.18
	26	1	0.325	L26 S-100mm	B2	6	5	0.44	0.47	60/140	3.5	0.18
	26	1	0.325	L18 A-L <sup>1)</sup>	C	1	5	0.51	0.45	75/90	3.5	0.18

**Note:** See page 47 for connection diagrams, dimensions and delivery information.

1) Not available for European Union market

2) Also GR 10q; external starter required

3) Cap G10q

## Magnetic ballasts for compact fluorescent lamps



**4 - 13 W 230 V 50 Hz**

- Meets EN 61347-2-8 & EN 60921 requirements
- Low power losses
- 100% quality controlled
- Double wire terminals without screws
- Low harmonics
- Very low magnetic field
- Small size
- Long lifetime



Lamp type	Lamp			Ballast type	Ballast					Compensation		
	Lamp wattage	No. of lamps	Lamp current		EEI	Dimensions	Connection	Net weight	Inductive $\lambda$	Temp. rise	Parallel Ck	
	(W)	(A)	(A)								Mains current 230/250V ±10%	
	4	1	0.17	L8 DL	B2	5	1	0.32	0.25	55/95	2.0	0.06
	4	1	0.17	L8 D	B2	5	1	0.32	0.25	65/90	2.0	0.06
	4	2	0.17	L8 DL	B2	5	2	0.32	0.35	55/95	2.0	0.06
	4	2	0.17	L8 D	B2	5	2	0.32	0.35	65/90	2.0	0.06
	6	1	0.16	L8 DL	B2	5	1	0.32	0.30	55/95	2.0	0.06
	6	1	0.16	L8 D	B2	5	1	0.32	0.30	65/90	2.0	0.06
	6	2	0.16	L13 DL	B1	5	2	0.32	0.45	50/95	2.0	0.08
	6	2	0.16	L13 D	B1	5	2	0.32	0.45	65/120	2.0	0.08
	8	1	0.145	L8 DL	B2	5	1	0.32	0.35	55/95	2.0	0.06
	8	1	0.145	L8 D	B2	5	1	0.32	0.33	65/90	2.0	0.06
	8	1	0.145	L11 D	B2	5	1	0.32	0.33	60/85	2.0	0.06
	8	2	0.145	L13 DL	B1	5	2	0.32	0.50	50/95	2.0	0.10
	8	2	0.145	L16 DL	B1	5	2	0.32	0.43	60/150	2.0	0.11
	8	2	0.145	L16 D	B2	5	2	0.32	0.50	65/150	2.0	0.11
	13	1	0.165	L13 DL	B1	5	1	0.32	0.45	50/95	2.0	0.10
	13	1	0.165	L13 D	B1	5	1	0.32	0.45	65/120	2.0	0.10
	5	1	0.18	L11 DL	B2	5	5	0.32	0.28	60/95	2.0	0.07
	5	1	0.18	L11 D	B2	5	5	0.32	0.25	60/85	2.0	0.07
	5	2	0.18	L13 DL	B1	5	6	0.32	0.35	50/95	2.0	0.08
	5	2	0.18	L13 D	B1	5	6	0.32	0.40	65/120	2.0	0.08
	7	1	0.18	L11 DL	B1	5	5	0.32	0.30	60/95	2.0	0.07
	7	1	0.18	L11 D	B2	5	5	0.32	0.28	60/85	2.0	0.07
	7	2	0.18	L13 DL	B1	5	6	0.32	0.45	50/95	2.0	0.09
	7	2	0.18	L13 D	B1	5	6	0.32	0.45	65/120	2.0	0.09
	9	1	0.17	L11 DL	B1	5	5	0.32	0.32	60/95	2.0	0.07
	9	1	0.17	L11 D	B2	5	5	0.32	0.33	60/85	2.0	0.07
	9	2	0.17	L13 DL	B1	5	6	0.32	0.55	50/95	2.0	0.10
	9	2	0.17	L13 D	B1	5	6	0.32	0.55	65/120	2.0	0.10
	11	1	0.155	L11 DL	B1	5	5	0.32	0.43	60/95	2.0	0.08
	11	1	0.155	L11 D	B2	5	5	0.32	0.43	60/85	2.0	0.08

**Note:** See page 47 for connection diagrams, dimensions and delivery information.

**Magnetic ballasts for compact fluorescent lamps****4-36 W 240 V 50 Hz**

- Meets EN 61347-2-8 & EN 60921 requirements
- Low power losses
- 100% quality controlled
- Double wire terminals without screws
- Low harmonics
- Very low magnetic field
- Small size
- Long lifetime



Lamp type	Lamp		Ballast type	Ballast					Compensation		
	Lamp wattage	No. of lamps		EEI	Dimensions	Connec-	Net weight	Inductive	Temp. rise	Parallel Ck 230/250V	Mains current
	(W)	(A)		(p.47)	(p.47)	(kg)	$\lambda$	$\Delta t$ (°C)	( $\mu$ F)	(A)	
T5	4	1	0.17	L 8 D	B2	5	1	0.32	0.25	60/90	2.0 0.05
	4	2	0.17	L 8 D	B2	5	2	0.32	0.35	60/90	2.0 0.06
	6	1	0.16	L 8 D	B2	5	1	0.32	0.30	60/90	2.0 0.05
	6	2	0.16	L 13 D	B2	5	2	0.32	0.45	65/110	2.0 0.08
	8	1	0.145	L 8 D	B2	5	1	0.32	0.33	60/90	2.0 0.06
	8	1	0.145	L 11 D	B2	5	1	0.32	0.33	65/90	2.0 0.06
	8	2	0.145	L 16 D	B2	5	2	0.32	0.45	65/90	2.0 0.10
	13	1	0.165	L 13 D	B2	5	1	0.32	0.45	65/110	2.0 0.08
TC-S	5	1	0.18	L 11 D	B2	5	5	0.32	0.25	65/90	2.0 0.06
	5	2	0.18	L 13 D	B2	5	6	0.32	0.40	65/110	2.0 0.08
	7	1	0.18	L 11 D	B2	5	5	0.32	0.30	65/90	2.0 0.07
	7	2	0.18	L 13 D	B2	5	6	0.32	0.45	65/110	2.0 0.09
	9	1	0.17	L 11 D	B2	5	5	0.32	0.33	65/90	2.0 0.07
	9	2	0.17	L 13 D	B2	5	6	0.32	0.55	65/110	2.0 0.10
	11	1	0.155	L 11 D	B2	5	5	0.32	0.43	65/90	2.0 0.08
	10	1	0.19	L 13 D	B2	5	5	0.32	0.35	65/110	2.0 0.08
TC-D	13	1	0.175	L 13 D	B2	5	5	0.32	0.45	65/110	2.0 0.08
	18	1	0.22	L 18 D	B1	5	5	0.32	0.45	65/155	2.0 0.12
	26	1	0.325	L 18 TL2	B1	2	5	0.83	0.43	40/65	3.5 0.17
	26	1	0.325	L 18 TL4	B2	2	5	0.65	0.42	45/80	3.5 0.17
	26	1	0.325	L 18 A-K	B2	1	3	0.61	0.43	55/90	3.5 0.17
	26	1	0.325	L 26 TS5-100	B2	3	5	0.50	0.43	50/110	3.5 0.17
	26	1	0.325	L 26 TS5-105	B2	4	5	0.50	0.43	50/110	3.5 0.17
	26	1	0.325	L 26 S-100	B2	6	5	0.44	0.45	60/150	3.5 0.17
TC-L	26	1	0.325	L 20 A-P <sup>1)</sup>	C	1	5	0.56	0.45	60/90	3.0 0.17
	18	1	0.37	L 18 TL2	B1	2	3	0.83	0.30	40/65	4.0 0.15
	18	1	0.37	L 18 TL4	B2	2	3	0.65	0.29	45/80	4.0 0.15
	18	1	0.37	L 18 A-K	B2	1	3	0.61	0.32	55/90	4.0 0.15
	18	1	0.37	L 20 A-P <sup>1)</sup>	C	1	3	0.56	0.35	60/90	4.0 0.15
	18	2	0.37	L 36 TL2	B1	2	4	0.83	0.44	35/95	4.0 0.21
	18	2	0.37	L 36 TL4	B2	2	4	0.65	0.44	45/115	4.0 0.21
	18	2	0.37	L 36 A-K	B2	1	4	0.61	0.50	55/155	4.0 0.21
	18	2	0.37	L 40 A-P <sup>1)</sup>	C	1	4	0.56	0.53	70/160	4.0 0.21
	24	1	0.345	L 18 TL2	B1	2	3	0.83	0.48	40/65	3.5 0.15
	24	1	0.345	L 18 TL4	B2	2	3	0.65	0.47	45/80	3.5 0.15
	24	1	0.345	L 26 TS5-100	B2	3	3	0.50	0.38	55/110	3.5 0.15
TC-DD <sup>2)</sup>	24	1	0.345	L 26 TS5-105	B2	4	3	0.50	0.38	55/110	3.5 0.15
	24	1	0.345	L 20 A-P <sup>1)</sup>	C	1	3	0.56	0.42	60/90	3.5 0.15
	36	1	0.43	L 36 TL2	B1	2	3	0.83	0.42	35/95	4.0 0.22
	36	1	0.43	L 36 TL4	B2	2	3	0.65	0.42	45/115	4.0 0.22
	36	1	0.43	L 36 A-K	B2	1	3	0.61	0.45	55/155	4.0 0.22
	36	1	0.43	L 36 A-T	B2	1	3	0.57	0.47	55/155	4.5 0.22
	36	1	0.43	L 40 A-P <sup>1)</sup>	C	1	3	0.56	0.50	70/160	4.0 0.22
	16	1	0.195	L 16 D	B2	5	8	0.32	0.45	65/160	2.0 0.11
T-R <sup>3)</sup>	28	1	0.32	L 18 TL2	B1	2	8	0.83	0.48	40/65	3.5 0.17
	28	1	0.32	L 18 TL4	B2	2	8	0.65	0.47	45/80	3.5 0.17
	28	1	0.32	L 20 A-P <sup>1)</sup>	C	1	8	0.56	0.50	60/90	3.0 0.18
	22	1	0.40	L 30 A	B2	1	7	0.61	0.35	60/125	4.5 0.19

**Note:** See page 47 for connection diagrams, dimensions and delivery information.

1) Not available for European Union market

2) Cap GR8, also GR 10q; external starter required

3) Cap G10q

## Magnetic ballasts for compact fluorescent lamps



**5 - 36 W 220 V 50 Hz**

- Meets EN 61347-2-8 & EN 60921 requirements
- Low power losses
- 100% quality controlled
- Double wire terminals without screws
- Low harmonics
- Very low magnetic field
- Small size
- Long lifetime



Lamp				Ballast						Compensation		
Lamp type	Lamp wattage	No. of lamps	Lamp current	Ballast type	EEI	Dimensions	Connection	Net weight	Inductive λ	Temp. rise	Parallel Ck 230/250V ±10%	Mains current
	(W)		(A)			(p.47)	(p.47)	(kg)		Δt (°C)	(μF)	(A)
<b>T5</b>	6	2	0.16	L 13 D	B2	5	1	0.32	0.45	65/110	2.0	0.07
	8	1	0.145	L 11 D	B2	5	2	0.32	0.35	60/85	2.0	0.06
	8	2	0.145	L 16 D	B2	5	1	0.32	0.52	65/150	2.0	0.11
	13	1	0.165	L 13 D	B2	5	2	0.32	0.45	65/110	2.0	0.09
<b>TC-S</b>	5	1	0.18	L 11 D	B2	5	5	0.32	0.25	60/85	2.0	0.07
	5	2	0.18	L 13 D	- <sup>1)</sup>	5	6	0.32	0.40	65/110	2.0	0.09
	7	1	0.18	L 11 D	B2	5	5	0.32	0.30	60/85	2.0	0.07
	7	2	0.18	L 13 D	- <sup>1)</sup>	5	6	0.32	0.45	65/110	2.0	0.10
	9	1	0.17	L 11 D	B2	5	5	0.32	0.35	60/85	2.0	0.07
	9	2	0.14	L 13 D	- <sup>1)</sup>	5	6	0.32	0.55	65/110	2.0	0.10
	11	1	0.155	L 11 D	B2	5	5	0.32	0.45	60/85	2.0	0.08
<b>TC-D</b>	10	1	0.19	L 13 D	B2	5	5	0.32	0.35	65/110	2.0	0.08
	13	1	0.175	L 13 D	B2	5	5	0.32	0.45	65/110	2.0	0.09
	18	1	0.22	L 18 D	B1	5	5	0.32	0.50	65/155	2.0	0.13
	26	1	0.31	L 18 TL2	B1	2	5	0.76	0.43	35/50	3.5	0.18
	26	1	0.31	L 20 A-P	B2	1	5	0.56	0.46	55/85	3.5	0.18
	26	1	0.31	L 18 A-L	B2	1	5	0.52	0.46	65/90	3.5	0.18
<b>TC-L</b>	18	1	0.375	L 18 TL2	B1	2	3	0.76	0.30	35/50	4.5	0.14
	18	1	0.37	L 20 A-P <sup>2)</sup>	C	1	3	0.56	0.35	55/85	4.5	0.14
	18	1	0.37	L 18 A-L <sup>2)</sup>	C	1	3	0.52	0.35	65/90	4.5	0.14
	18	2	0.37	L 36 TL2	B1	2	4	0.76	0.49	35/90	4.5	0.24
	18	2	0.37	L 40 A-P <sup>2)</sup>	- <sup>1)</sup>	1	4	0.56	0.53	55/155	4.5	0.24
	18	2	0.37	L 40 A-L <sup>2)</sup>	- <sup>1)</sup>	1	4	0.52	0.55	65/160	4.5	0.24
	24	1	0.34	L 18 TL2	B1	2	3	0.76	0.38	35/50	4.0	0.18
	24	1	0.34	L 20 A-P	B2	1	3	0.56	0.43	55/85	4.0	0.18
	24	1	0.34	L 18 A-L	B2	1	3	0.52	0.43	65/90	4.0	0.18
	36	1	0.435	L 36 TL2	B1	2	3	0.76	0.43	35/90	4.5	0.23
	36	1	0.43	L 40 A-P <sup>2)</sup>	C	1	3	0.56	0.50	55/155	4.5	0.23
	36	1	0.43	L 40 A-L <sup>2)</sup>	- <sup>1)</sup>	1	3	0.52	0.50	65/160	4.5	0.23
<b>TC-DD<sup>3)</sup></b>	16	1	0.20	L 16 D	B2	5	8	0.32	0.48	65/150	2.0	0.11
	28	1	0.325	L 18 TL2	B1	2	8	0.76	0.48	35/50	3.5	0.19
	28	1	0.325	L 20 A-P <sup>2)</sup>	- <sup>1)</sup>	1	8	0.56	0.50	55/85	3.5	0.19
	28	1	0.325	L 18 A-L <sup>2)</sup>	- <sup>1)</sup>	1	8	0.52	0.50	65/90	3.5	0.19

**Note:** See page 47 for connection diagrams, dimensions and delivery information.

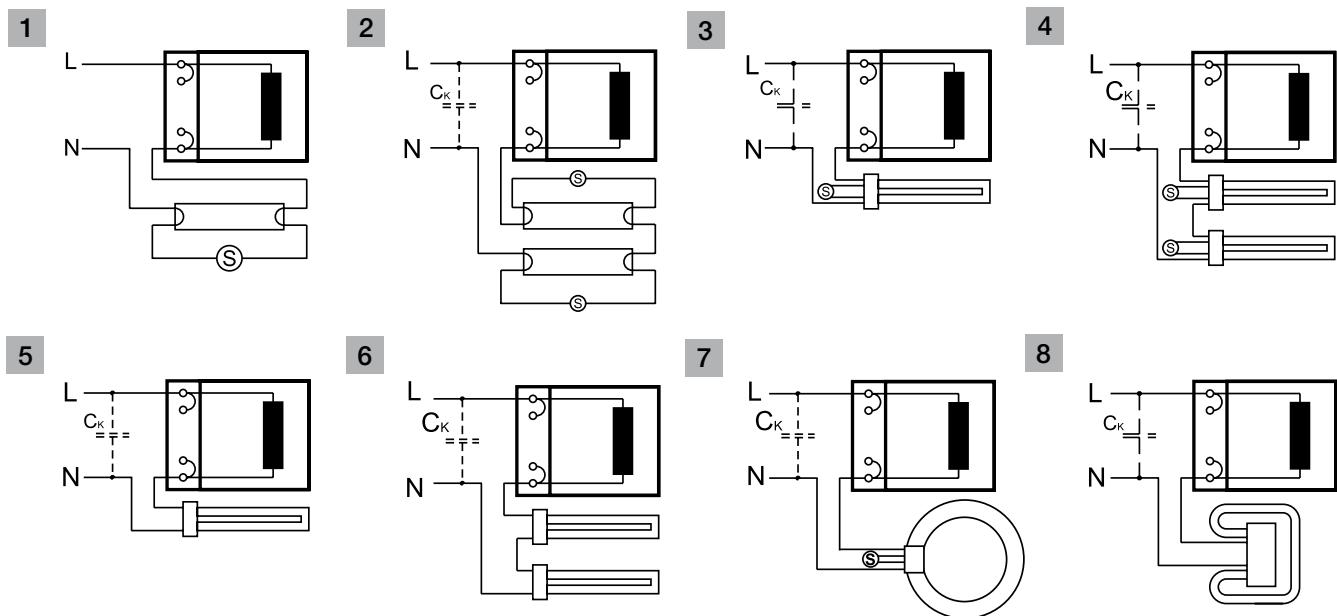
1) Lamps excluded from the CELMA EEI directive do not have an EEI classification

2) Not available for European Union market

3) Cap GR8, also GR 10q; external starter required

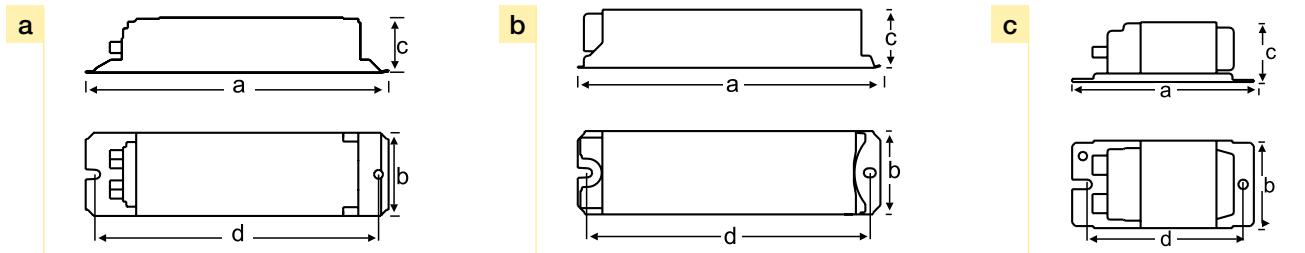
## Connection diagrams

### L-A... / L-T... / L-D



## Dimensions

No.	1	2	3	4	5	6
Drawing	A	B	B	B	C	D
Length 'a' (mm)	150	150	110	115	85	110
Width 'b' (mm)	42	42	42	42	41.5	42
Height 'c' (mm)	28	28.8	28.8	28.8	28	26
'd' (mm)	140	140	100	105	73	100



## Delivery information

Ballast	Unit package			Transportation package					
	Minimum delivery amount	Plastic binding strip	Carton box	Eur pallet 1200 x 820 (pcs.)	One-way pallet 1080 x 770 (pcs.)	730 x 650 (pcs.)	1120 x 730 (pcs.)	Pallet weight (kg)	Pallet height (cm)
L 18 - 36TL	10	X		1250	1400	840	-	720-1190	53
L...TS / TLD, L 21TL	10	X		2100	1500	-	-	1010-1159	63
L 15 - 40 A...	10	X		2000	2000	960	-	A/AK 602-1256	68
				1000				AP/AT 545-1135	68
L...D / DL	30		X	1800	-	-	1800	612	40
L 26 S-100mm	8	X		2016	-	-	-	925	46