



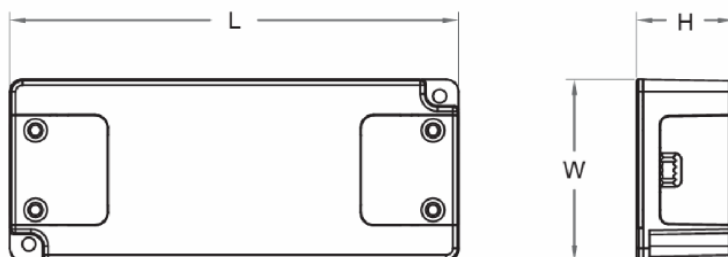
New generation LED power supplies are designed especially for powering led lighting systems short circuit and/or overload. The transformers are made with Class II insulation and protection grade IP20, maximum ambient temperature 50°C. Manufactured in compliance with (strips, modules, etc.). Load range from 0 to rated power. Protection: EN 55015, EN 61000-3-2, EN 61000-3-3, EN 61547, EN 61347-1, EN 61347-2-13.



Rated power: 7; 12; 16; 24; 33; 54; 65; 80W

Rated voltage PRI: 230V 50/60 Hz

Rated voltage SEC: 12V DC, 24V DC



Type	Article number	Power [W]	Current [A]	Dimensions [mm]	Weight [kg]
			for Usek 12VDC		
ZLD 07-12LF	19712-9028	7	0,58	86x35x21,5	0,05
ZLD 12-12LF	19712-9027	12	1,00	106x43x23	0,08
ZLD 16-12LF	19712-9025	16	1,33	106x43x23	0,08
ZLD 24-12LF	19712-9024	24	2,00	140x47x25	0,13
ZLD 33-12LF	19712-9026	33	2,75	140x47x24	0,14
ZLD 54-12LF	19712-9008	54	4,50	152x59x32	0,27
ZLD 65-12LF	19712-9007	65	5,40	152x59x32	0,29
ZLD 80-12LF	19712-9009	80	6,67	157x63x35	0,34
			Current [A]		
			for Usek 24VDC		
ZLD 07-24LF	19724-9006	7	0,29	86x35x21,5	0,05
ZLD 12-24LF	19724-9005	12	0,50	106x43x23	0,08
ZLD 16-24LF	19724-9017	16	0,67	106x43x23	0,08
ZLD 24-24LF	19724-9016	24	1,00	140x47x25	0,13
ZLD 33-24LF	19724-9015	33	1,38	140x47x24	0,14
ZLD 54-24LF	19724-9014	54	2,25	152x59x32	0,27
ZLD 65-24LF	19724-9013	65	2,70	152x59x32	0,29
ZLD 80-24LF	19724-9012	80	3,33	157x63x35	0,34

Z uwagi na ciągły rozwój konstrukcji oraz zmiany wymagań technicznych, firma Breve-Tufvassons zastrzega sobie prawo zmian w/w parametrów.

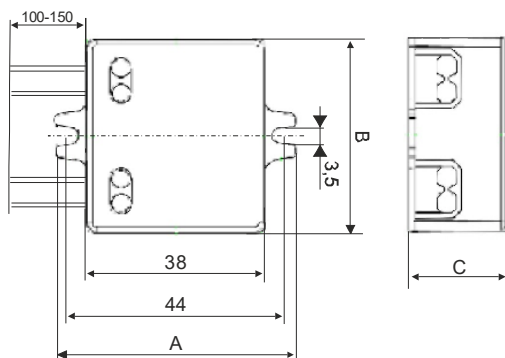


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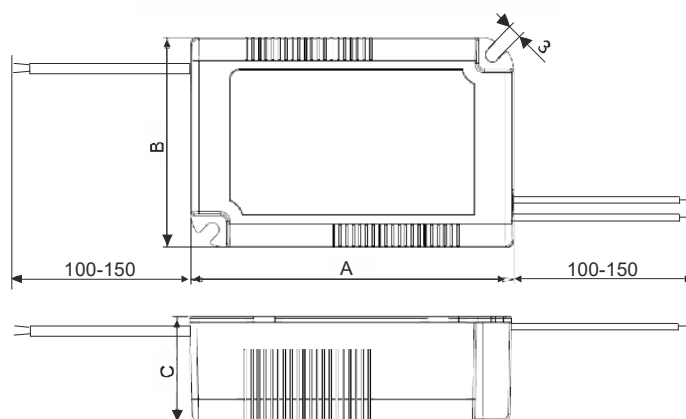
Rated power: 6; 30W

Rated voltage PRI: 230V 50/60Hz

Rated voltage SEC: 12V DC



ZLD6



ZLD30

Type	Power [W]	Current [A] for Usec=12VDC	Dimensions [mm]			Weight [kg]
			A	B	C	
ZLD 6	0-6	0,5	50	41	22	0,032
ZLD 30	0-30	2,5	95	53	33	0,160

As a result of constant development of product construction and changes concerning technical requirements, Breve Tufvassons reserves theright to change the parameters mentioned above.