



EB-Certalume for PLT/C lamps

EB-C 126 PL-T/C 220-240V 50/60Hz

Affordable, reliable, high frequency electronic ballast for 4-pin PL-T and PL-C fluorescent lamps, ideal alternative for electromagnetic (EM) ballasts

Product data

• General Characteristics

Rated Lamptype	PL-T/C
Rated Number of Lamps	1 piece
Rated Ballast-Lamp Power	26
Line Voltage	220-240 V
Line Frequency	50/60 Hz
Housing	-
Energy Efficiency Index	A3

• Operating Characteristics

Automatic restart	No
Operating frequency *	42-60 kHz
Mains voltage safety (AC)	-10%/+15%
Earth leakage current	0.7 mA
PowerFactor 100% output power	0.95 -
Battery voltage lamp ignition	165-253 V
Overvoltage protection 276Vac	48 hr
Crestfactor	1.9 -

• Wiring Characteristics

Cable-Cap output-wires to earth	120 (max) pF
Cable-Cap output-wires mutual	120 (max) pF
Color input terminals	Orange
Color output terminals	Grey

Conn.type input terminals	250 manual connector [Suitable for manual wiring and easy release button]
Conn.type output terminals	250 manual connector [Suitable for manual wiring and easy release button]
Max. cable length	0.75 m
Hot Wires	
Striplength	9.0-10.0 mm
Dual fixture Master/Slave	Not advisable [Master/Slave operation not advised]
Wcs Input terminals	0.50-1.50 mm ²
Wcs Output terminals	0.50-1.50 mm ²

• Temperature Characteristics

T-case life	65 C
T-case maximum	65 (max) C

• Product Dimensions

Length A1	94.0 mm
Fixing Hole Distance	86.0 mm
Length A2	
Width B1	72.0 mm
Fixing Hole Distance	64.0 mm
Width B2	
Height C1	31.0 mm
Fixing Hole Diameter D1	4.2 mm

• Approval & Application Chars

EMI 9kHz .. 30 MHz	EN 55015
Vibrations	IEC 68-2-6 Fc
Bumps	IEC 68-2-29 Eb

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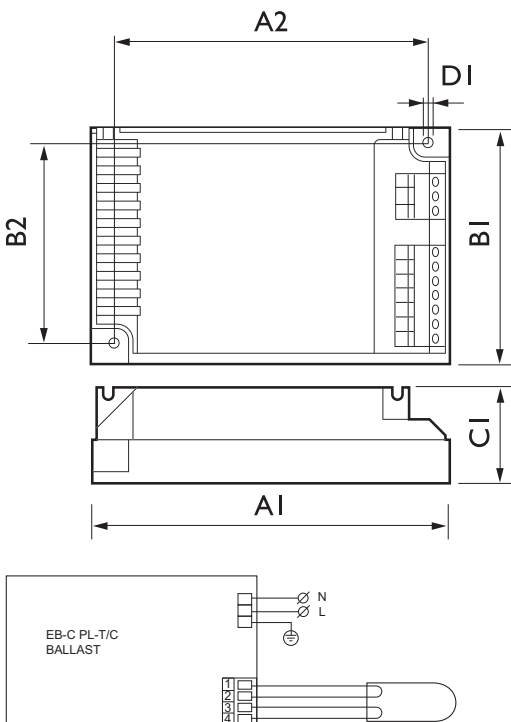
Humidity	EN 61347-1
CE marking	No
ENEC certificate	No
VDE certificate	No
VDE-EMV certificate	No
ASNZS certificate	No
CCC certificate	Yes
CB Certificate	Yes

• Product Data

Order code	913713198814
Full product code	913713198814

Full product name	EB-C 126 PL-T/C 220-240V 50/60Hz
Order product name	EB-C 126 PL-T/C 220-240V 50/60Hz
Pieces per pack	1
Packing configuration	24
Packs per outerbox	24
Bar code on pack - EAN1	8711500998934
Bar code on outerbox - EAN3	8727900889048
Logistic code(s) - 12NC	913713198814
Net weight per piece	0.101 kg

Dimensional drawing



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Product	A1 (Norm)	A2 (Norm)	B1 (Norm)	C1 (Norm)	D1 (Norm)
EB-C 126 PL-T/C 220-240V 50/60Hz	94.0	86.0	72.0	31.0	4.2



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data subject to change