



EB-Certalume for PLT/C lamps

EB-C 226 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 Information	
Type version	mk1
Lamp type	PL-T/C
Number of lamps	2 piece/unit
Number of products on MCB (16 A type B) (nom.)	20
Automatic restart	No
Operating and Electrical	
Input Voltage	220 to 240 V
Input frequency	50 to 60 Hz
Crest factor (nom.)	1.9
Power factor 100% load (nom.)	0.95
Mains voltage safety (AC)	-10%~+15%
Earth leakage current (nom.)	0.7 mA
Wiring	
Connector type input terminals	250 manual connector [Suitable for manual wiring and easy release button]
Cable capacity output wires mutual (max.)	120 pF
Colour input terminals	Orange
Colour output terminals	Grey

Connector type output terminals	250 manual connector [Suitable for manual wiring and easy release button]
Cable length hot-wiring	0.75 m
Dual fixture master/slave	Not advisable [Master/Slave operation not advised]
Input terminal cross section	0.50-1.50 mm ²
Output terminal cross section	0.50-1.50 mm ²
Cable capacity output wires to earth (max.)	120 pF
System characteristics	
Rated ballast-lamp power	26 W
System power on PL-T/C	54.0 W
Power loss on PL-T/C	5.0 W
Lamp power on PL-T/C	24.5 W
Temperature	
T-case lifetime (nom.)	65 °C
T-Case maximum (max.)	65 °C
Mechanical and Housing	
Housing	- [Not Specified]

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Emergency Operation

Battery voltage lamp ignition	165-253 V
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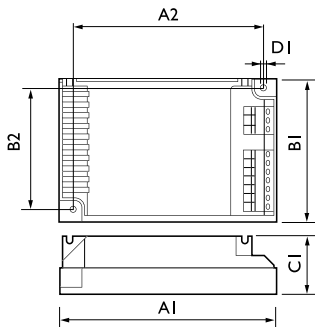
Approval and Application

Energy efficiency index	A2
IP classification	IP 20 [Ingress Protection 20]
Overvoltage protection 276 VAC	48 h
EMI 9 kHz ... 30 MHz	EN55015
Vibration standard	IEC68-2-6 F c
Bumps standard	IEC 68-2-29 Eb
Humidity standard	EN61347-I
Approval marks	CCC certificate CB Certificate

Product Data

Full product code	872790088907900
Order product name	EB-C 226 PL-T/C 220-240V 50/60Hz
EAN/UPC – product	8711500998941
Order code	913713198914
SAP numerator – quantity per pack	1
SAP numerator – packs per outer box	24
Material no. (12 NC)	913713198914
SAP net weight (piece)	0.143 kg

Dimensional drawing



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