PHILIPS

Lighting



EB-Certalume for PLT/C lamps

EB-C 118 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

Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Number of Products on MCB (16A Type B) (Nom)	20

Wiring	
Connector Type Input Terminals	250 manual connector [Suitable for manual wiring and easy release button]
Color Input Terminals	Orange
Color Output Terminals	Grey
Connector Type Output Terminals	250 manual connector [Suitable for manual wiring and easy release button]

Temperature	
T-Case Lifetime (Nom)	65 °C
T-Case Maximum (Max)	65 °C

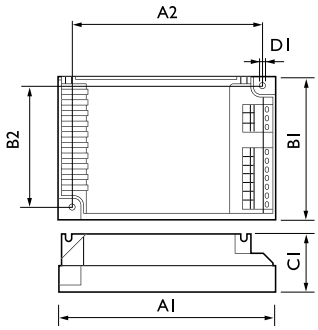
Mechanical and Housing	
Housing	- [Not Specified]

Approval and Application	
Ingress protection code	IP20 [Finger-protected]
Energy Efficiency Index	A2
Approval Marks	CCC certificate CB Certificate

Product Data	
Order product name	EB-C 118 PL-T/C 220-240V 50/60Hz
Full product name	EB-C 118 PL-T/C 220-240V 50/60Hz
Full product code	872790083288400
Order code	913713198614
Material Nr. (12NC)	913713198614
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500997746
Numerator - Packs per outer box	24
EAN/UPC - Case	8727900832884

EB-Certalume for PLT/C lamps

Dimensional drawing



Product	D1	C1	A1	A2	B1
EB-C 118 PL-T/C 220-240V 50/60Hz	4.2 mm	31.0 mm	94.0 mm	86.0 mm	72.0 mm

© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.