PHILIPS Lighting

EB-Certalume for PLT/C lamps

EB-C 113 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
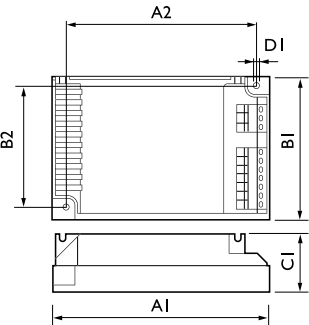
Product data

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 ℃
T-Case Maximum (Max)	65 ℃

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 113 PL-T/C 220-240V 50/60Hz
Full product name	EB-C 113 PL-T/C 220-240V 50/60Hz
Full product code	872790083286000
Order code	83286000
Material Nr. (12NC)	913713198414
Numerator – Quantity Per Pack	1
EAN/UPC – Product/Case	8711500997722
Numerator – Packs per outer box	24
EAN/UPC – Case	8727900832860

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Dimensional drawing

Product	D1	C1	A1	A2	B1
EB-C 113 PL-T/C 220-240V 50/60Hz	4.2 mm	31.0 mm	94.0 mm	86.0 mm	72.0 mm

www.lighting.philips.com

2023, April 17 – data subject to change