# **PHILIPS** Lighting



# EB-Certalume for PLT/C lamps

## EB-C 218 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. The ballast is primarily designed for Indoor application. For outdoor application, the luminaire should be minimum Classland need to be sufficiently protected against water & dust. The installation should also be guard against any lightening surge or any other necessary electrical protection as deemed in such typical installation & application.

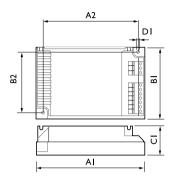
#### **Product data**

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	20				
B) (Nom)					
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 ℃				

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 218 PL-T/C 220-240V 50/60Hz			
Full product name	EB-C 218 PL-T/C 220-240V 50/60Hz			
Full product code	872790083289100			
Order code	913713198714			
Material Nr. (12NC)	913713198714			
Numerator - Quantity Per Pack	1			
EAN/UPC - Product/Case	8711500997753			
Numerator - Packs per outer box	24			
EAN/UPC - Case	8727900832891			

### **EB-Certalume for PLT/C lamps**

#### Dimensional drawing



Product	D1	C1	A1	A2	B1
EB-C 218 PL-T/C 220-240V 50/60Hz	4.2 mm	31.0 mm	94.0 mm	86.0 mm	72.0 mm



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