



EB-Certalume for TL-D lamps

EB-C 118 TL-D 220-240V 50/60Hz

Affordable, reliable, high-frequency electronic ballast for TL-D fluorescent lamps, ideal alternative to electromagnetic fluorescent systems. The cost-saving and reliable EB-C has energy efficiency class A2, and its robust design meets all necessary international standards for safety and EMC. 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	25				
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)	75 °C				
Mechanical and Housing					
Housing	L 150x40x28				
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 TL-D 220-240V 50/60Hz				
Full product name	EB-C 118 TL-D 220-240V 50/60Hz				
Full product code	872790085877800				
Order code	913713199015				
Material Nr. (12NC)	913713199015				

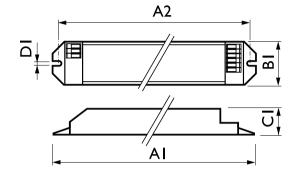
Datasheet, 2023, November 8 data subject to change

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Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500998132
Numerator - Packs per outer box	20

EAN/UPC - Case 8727900858778	
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Dimensional drawing



Product	D1	C1	A1	A2	B1
EB-C 118 TL-D 220-240V 50/60Hz	4.2 mm	28.0 mm	150.0 mm	140.0 mm	40.0 mm



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