



EB-Certalume for TL5 lamps

EB-C 228 TL5 220-240V 50/60Hz

Affordable, reliable, high-frequency electronic ballast for TL5 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			
Earth Leakage Current (Max)	0.7 mA			
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 ℃			

Mechanical and Housing			
Housing	L 275x30x25.5		
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 228 TL5 220-240V 50/60Hz		
Full product name	EB-C 228 TL5 220-240V 50/60Hz		
Full product code	872790090298300		
Order code	913713197114		
Material Nr. (12NC)	913713197114		
Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	8711500999191		
Numerator - Packs per outer box	20		

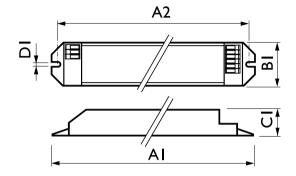
Datasheet, 2023, September 20 data subject to change

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EAN/UPC - Case

8727900902983

Dimensional drawing



Product	D1	C1	A1	A2	B1
EB-C 228 TL5 220-240V 50/60Hz	4.2 mm	25.5 mm	275.0 mm	265.0 mm	30.0 mm



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