



# EB-Certalume for TL5 lamps

## EB-C 121 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
	0
Color Output Terminals	Grey
· · · · · · · · · · · · · · · · · · ·	Grey 250 manual connector [Suitable for manual wiring
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· · · · · · · · · · · · · · · · · · ·	250 manual connector [Suitable for manual wiring
· · · · · · · · · · · · · · · · · · ·	250 manual connector [Suitable for manual wiring
Connector Type Output Terminals	250 manual connector [Suitable for manual wiring

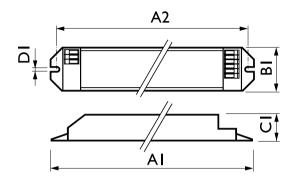
Mechanical and Housing				
Housing	L 275x20x21			
Approval and Application				
Ingress protection code	IP20 [Finger-protected]			
Energy Efficiency Index	A2			
Approval Marks	CCC certificate CB Certificate			
Product Data				
Order product name	EB-C 121 TL5 220-240V 50/60Hz			
Full product name	EB-C 121 TL5 220-240V 50/60Hz			
Full product code	872790088655900			
Order code	913713196314			
Material Nr. (12NC)	913713196314			
Numerator - Quantity Per Pack	1			
EAN/UPC - Product/Case	8711500998910			
Numerator - Packs per outer box	50			

### EB-Certalume for TL5 lamps

EAN/UPC - Case

8727900886559

#### **Dimensional drawing**



Product	D1	C1	A1	A2	B1
EB-C 121 TL5 220-240V 50/60Hz	4.2 mm	21 mm	275.0 mm	265.0 mm	19.8 mm



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