PHILIPS

Lighting



EB-Certalume for TL-D lamps

EB-C 136 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 B) (Nom)	18

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

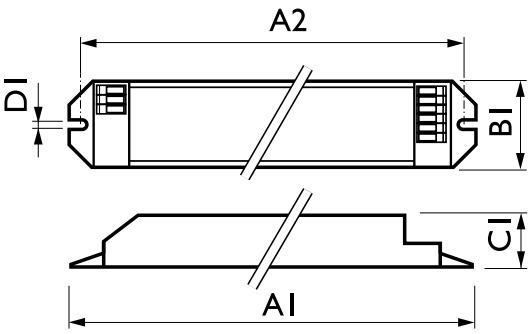
Product Data	
Order product name	EB-C 136 TL-D 220-240V 50/60Hz
Full product name	EB-C 136 TL-D 220-240V 50/60Hz
Full product code	872790085878500
Order code	913713199215
Material Nr. (12NC)	913713199215

EB-Certalume for TL-D lamps

Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500998149
Numerator - Packs per outer box	20

EAN/UPC - Case	8727900858785

Dimensional drawing



Product	D1	C1	A1	A2	B1
EB-C 136 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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