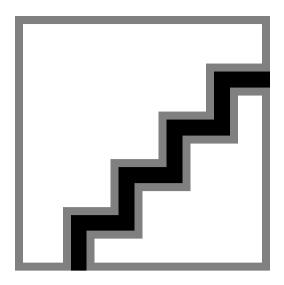
# **PHILIPS** Lighting



# EB-Certalume for TL-D lamps

## EB-C 318 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.

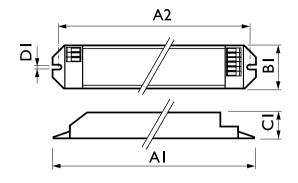
#### **Product data**

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)	20			
Wiring				
Color Input Terminals	Orange			
Color Output Terminals	Grey			
Temperature				
T-Case Lifetime (Nom)	75 °C			
Mechanical and Housing				
Housing	L 210x40x30			
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 318 TL-D 220-240V 50/60Hz		
Full product name	EB-C 318 TL-D 220-240V 50/60Hz		
Full product code	872790086051100		
Order code	913713197515		
Material Nr. (12NC)	913713197515		
Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	8711500998170		
Numerator - Packs per outer box	20		
EAN/UPC - Case	8727900860511		

### EB-Certalume for TL-D lamps

#### Dimensional drawing



Product	D1	C1	A1	A2	B1
EB-C 318 TL-D 220-240V 50/60Hz	4.2 mm	30 mm	210 mm	200 mm	40 mm



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