



HID-CertaVision for CDM

HID-CV 50 /S CDM 220-240V

HID-CertaVision electronic ballast for use with ceramic metal-halide (CDM) lamps

Product data

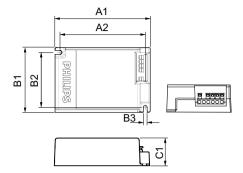
Operating and Electrical			
Input Voltage	220 to 240 V		
Line Frequency	50 to 60 Hz		
Input Frequency	50 to 60 Hz		
Inrush Current Width	0.28 ms		
Inrush Current Peak (Nom)	22.4 A		
Number of Products on MCB (16A Type B) (Nom)	24		
Wiring			
Cable Length From Device to Lamp	2 m		
Connector Type	Push		
Temperature			
Ambient temperature range	-20 °C to 55 °C		
T-Case Lifetime (Nom)	85 ℃		
T-Case Maximum (Max)	85 ℃		
Mechanical and Housing			
Housing	/S		

Approval and Application	
Approval Marks	CE marking
Product Data	
Order product name	HID-CV 50 /S CDM 220-240V
Full product name	HID-CV 50 /S CDM 220-240V
Full product code	694793917418800
Order code	913712006680
Material Nr. (12NC)	913712006680
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	6947939174188
Numerator - Packs per outer box	12
EAN/UPC - Case	6947939174195

Datasheet, 2023, September 21 data subject to change

HID-CertaVision for CDM

Dimensional drawing



Product	C1	A1	A2	B1	B2	В3
HID-CV 50 /S CDM	32.1 mm	110.0 mm	98.5 mm	75.0 mm	63.7 mm	4.5 mm
220-240V						



© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.