PHILIPS Lighting



HID ignitors for series systems

SND 57 220-240V 50/60Hz

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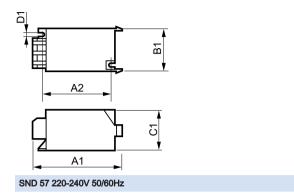
Product data

General Information				
Application Code	57			
Lamp Type	SON			
Number of Lamps	1 piece/unit			
Operating and Electrical				
Input Voltage	220 to 240 V			
Input Frequency	50 to 60 Hz			
Igniton Type	Semi-Parallel			
Ignition Attempts	3			
Ignition Time (Max)	1185 s			
Ignition Voltage (Max)	2.5 kV			
Ignition Voltage (Min)	1.8 kV			
Response Voltage	195 V			
Mains Voltage Performance (AC)	-8%-+6%			
Mains Voltage Safety (AC)	-10%-+10%			
Power Losses (Nom)	1.0 W			
Wiring				
Ballast Contact Wire Cross Section	0.70-2.50 mm ²			
Connector Type	Screw			
System characteristics				
Rated Ballast-Lamp Power	50/70 W			

Temperature	
T-Ambient (Max)	85 °C
T-Ambient (Min)	-20 °C
T-Case Maximum (Max)	90 °C
Machanical and Housing	
Mechanical and Housing	
Housing	SNI-85
Approval and Application	
Approval Marks	CE marking ENEC certificate
Product Data	
Full product code	871150093066830
Order product name	SND 57 220-240V 50/60Hz
EAN/UPC - Product	8711500930668
Order code	913700184966
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	48
Material Nr. (12NC)	913700184966
Net Weight (Piece)	0.050 kg

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Dimensional drawing



Product	D1	C1	A1	A2	B1
SND 57 220-240V 50/60Hz	4.3 mm	38.5 mm	84.5 mm	65.0 mm	41.5 mm



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www.lighting.philips.com 2017, November 7 - data subject to change