

PHILIPS

Lighting



HID ignitors for series systems

SND 58 220-240V 50/60HZ

HID ignitors for series systems

Product data

General Information	
Application code	58
Lamp type	SON/CDM/MH/HPI/HPA
Number of lamps	1 piece/unit

Operating and Electrical	
Input Voltage	220 to 240 V
Input frequency	50 to 60 Hz
Ignition type	Semi-Parallel
Ignition attempts	3
Ignition time (max.)	1185 s
Ignition voltage (max.)	5.0 kV
Ignition voltage (min.)	2.8 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	35-600 W

Temperature	
T-ambient (max.)	85 °C
T-ambient (min.)	-20 °C
T-Case maximum (max.)	90 °C

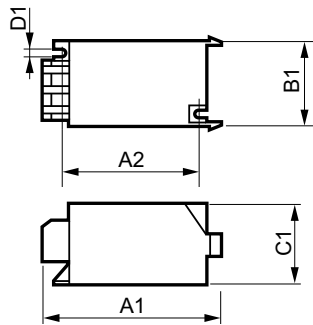
Mechanical and Housing	
Housing	SNI-85

Approval and Application	
Approval marks	CE marking ENEC certificate

Product Data	
Full product code	871150093068230
Order product name	SND 58 220-240V 50/60Hz
EAN/UPC – product	8711500930682
Order code	93068230
SAP numerator – quantity per pack	1
Numerator – packs per outer box	48
SAP material	913700185166
SAP net weight (piece)	0.050 kg

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Dimensional drawing



Product	D1	C1	A1	A2	B1
SND 58 220-240V 50/60Hz	4.3 mm	38.5 mm	84.5 mm	65.0 mm	41.5 mm

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