

PHILIPS

Lighting



HID ignitors for MK4 semi-parallel systems

SKD 578 220-240V 50/60Hz

HID ignitors for semi-parallel systems

Product data

General Information	
Application code	578
Lamp type	SON/CDM/MH/HPI/HPA/CDO
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
Number of ignition pulses	1
Ignition time (max.)	1185 s
Ignition voltage (max.)	5.00 kV
Ignition voltage (min.)	1.80 kV
Response voltage	190 V
Mains voltage performance (AC)	-8% - +6%
Mains voltage safety (AC)	-10% - +10%
Power losses (nom.)	0.5 W

Wiring	
Wire strip length	6.0 mm
Ballast contact wire cross section	0.50-2.50 mm ²

Connector type	Screw
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System characteristics	
Rated ballast-lamp power	35-600 W

Temperature	
T ambient (max.)	85 °C
T ambient (min.)	-30 °C
T storage (max.)	85 °C
T storage (min.)	-35 °C
T-Case maximum (max.)	90 °C

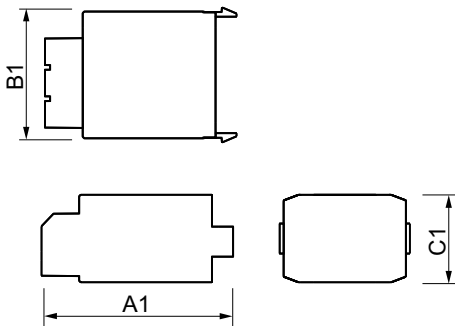
Approval and Application	
Approval marks	CE marking ENEC certificate

Product Data	
Full product code	872790089567400
Order product name	SKD 578 220-240V 50/60Hz
EAN/UPC – product	8727900771312
Order code	89567400
Local Code	SKD578
Numerator – quantity per pack	1
Numerator – packs per outer box	48

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Material no. (12NC)	913700655366
Net weight (piece)	28.000 g

Dimensional drawing



Product	A1	B1	C1
SKD 578 220-240V 50/60Hz	63.5 mm	40.5 mm	28 mm

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