PHILIPS

Lighting



HID ignitors for MK4 semi-parallel systems

SKD 578-S 220-240V 50/60Hz

HID ignitors for semi-parallel systems

Product data

General information	
Application Code	578-S
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
Igniton 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 Striplength	6.0 mm
Ballast Contact Wire Cross Section	0.50-2.50 mm²
Connector Type	Screw

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

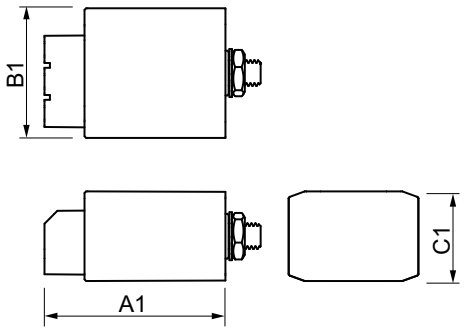
Approval and application	
Approval Marks	CE marking ENEC certificate

Product data	
Full product code	872790089569800
Order product name	SKD 578-S 220-240V 50/60Hz
EAN/UPC - Product	8711500881779
Order code	913700655466
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	20
Material Nr. (12NC)	913700655466

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Copy Net Weight (Piece)	31.400 g

Dimensional drawing



Product	A1	B1	C1
SKD 578-S 220-240V 50/60Hz	67.5 mm	40.5 mm	28.0 mm

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