

Pulse Ignitors for HS Lamps 50 to 1000 W

Standard version

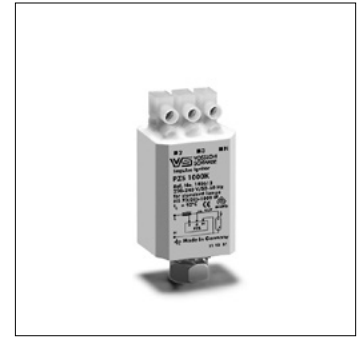
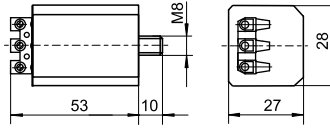
For standard high pressure sodium lamps (HS)

Max. permitted casing temperature: 95 °C

Screw terminals: 0.5–1.5 mm²

Fastening: male nipple with pre-assembled washer and nut

For luminaires of protection class I



Type	Ref. No.	Voltage AC 50–60 Hz V	Number of ignition pulses per mains period	Ignition voltage kV	Load capacity pF	Programmed switch-off time sec.	Casing				Weight g
							d (∅) mm	a mm	b mm	c mm	

Plastic casing (PC)

PZS 1000 K	140613	220–240	approx. 1/sec.	approx. 4	20–4000	—	—	50	28	27	50
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Not suitable for HS lamps types Plus, Super, XL, HO

Suitable ballasts (type: NaH...P) are available on request

Pulse Ignitors for HI Lamps 250 to 2000 W, Ignition Voltage up to 1 kV

Standard version

For metal halide lamps (HI)

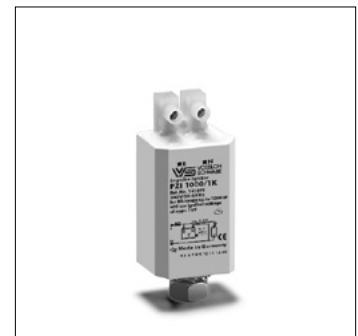
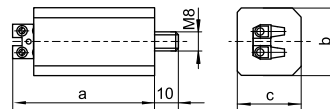
with ignition voltage of 0.9 kV

Max. permitted casing temperature: 95 °C

Screw terminals: 0.5–2.5 mm²

Fastening: male nipple with pre-assembled washer and nut

For luminaires of protection class I



Type	Ref. No.	Voltage AC 50–60 Hz V	Number of ignition pulses per mains period	Ignition voltage kV	Load capacity pF	Programmed switch-off time sec.	Casing			Weight g
							a mm	b mm	c mm	

Plastic casing (PC)

PZI 1000/1 K	140617	220–240	≥ 1	0.7–0.9	max. 10000	—	57	28	27	50
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