

Electronic Superimposed Ignitors for HS and HI Lamps up to 1000 W



Standard version

For high pressure sodium lamps (HS)

and metal halide lamps (HI)

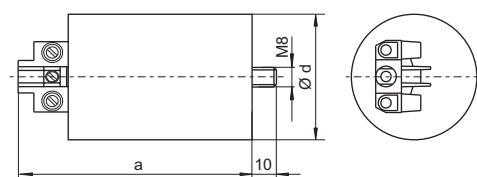
For long lead lengths

Max. permitted casing temperature: 105 °C

Screw terminals: 0.75–2.5 mm²

Fastening: male nipple with pre-assembled washer and nut

Al casing



For HS and HI lamps 150 to 1000 W

Phasing of the ignition voltage: 60–90 °el

For luminaires of protection class I

Type	Ref. No.	Voltage AC 50–60 Hz V	Max. lamp current A	Internal loss W	Inherent heating K	Ignition voltage kV	Load capacity pF	Switch-off time sec./Hz	Casing d (Ø) mm	a mm	b mm	c mm	Weight g
Aluminium casing (Al)													
Z 1000 L	140471 *	220–240	12	< 6	< 35	4–5	20–2000	–	50	97	–	–	340

* Not suitable for HI lamps types NDL, WDL or for HS lamps types S, de-Luxe, Comfort or similar

For HS lamps 600 to 1000 W/400 V and HI lamps 1000 W/400 V

Phasing of the ignition voltage:

60–90 °el and 240–270 °el

For luminaires of protection class I and II

Type	Ref. No.	Voltage AC 50–60 Hz V	Max. lamp current A	Internal loss W	Inherent heating K	Ignition voltage kV	Load capacity pF	Switch-off time sec./Hz	Casing d (Ø) mm	a mm	b mm	c mm	Weight g
Aluminium casing (Al)													
Z 1000 S/400 V	140496	380–415	6	< 3.3	< 28	4–5	20–2000	–	45	100	–	–	295