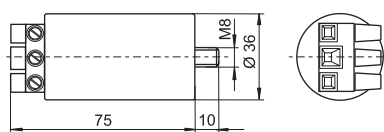


Electronic Superimposed Ignitors for HS Lamps 70 (DE) to 250 W and HI Lamps 35 to 250 W

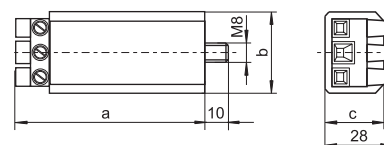
Standard version or with automatic switch-off
For high pressure sodium lamps (HS),
metal halide lamps (HI) and
ceramic discharge lamps (C-HI)
Phasing of the ignition voltage:
60–90 °el and 240–270 °el
Max. permitted casing temperature: 105 °C
Fastening: male nipple with pre-assembled
washer and nut
For luminaires of protection class I and II



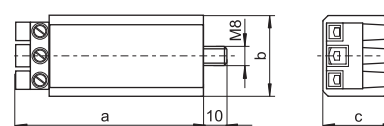
Al casing



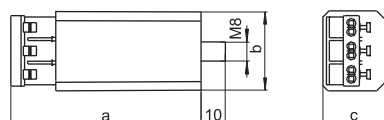
PC casing – K



PC casing – K D20



PC casing – with push-in terminals



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) with screw terminals: 0.75–4 mm²													
Z 250 S	140425	220–240	3.5	< 1.8	< 20	4–5	20–100	—	35	76	—	—	140
Plastic casing (PC) with screw terminals: 0.75–4 mm²													
Z 250 K	140489	220–240	3.5	< 1.8	< 20	4–5	20–100	—	—	78	34	27	130
Z 250 K D20	141581*	220–240	3.5	< 1.8	< 20	4–5	20–100	1216/50–60	—	80	34	30	145
Plastic casing (PC) with push-in terminals: 0.5–2.5 mm²													
Z 250 K D20*	142350*	220–240	3.5	< 1.8	< 20	4–5	20–100	1216/50–60	—	83	34	30	145

* With IPP technology