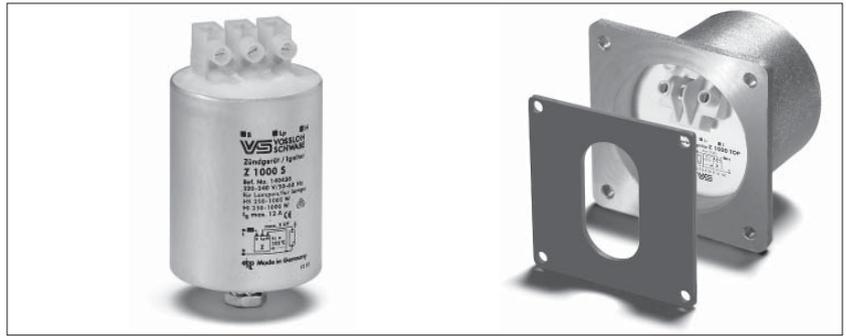
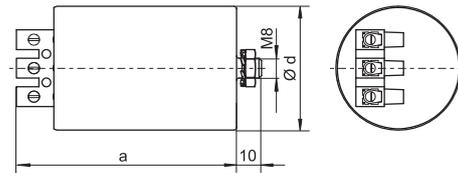


## Electronic Superimposed Ignitors for HS and HI Lamps 250 to 1000 W

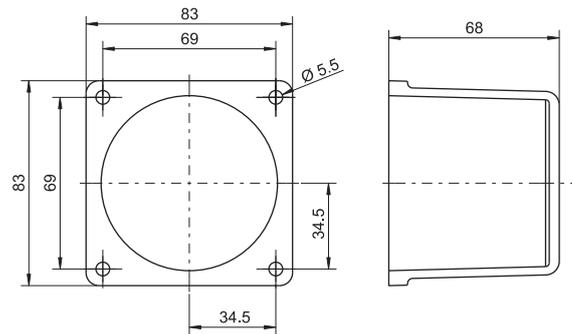
Standard version or with automatic switch-off  
 For high pressure sodium lamps (HS)  
 and metal halide lamps (HI)  
 Phasing of the ignition voltage:  
 60–90 °el and 240–270 °el  
 Max. permitted casing temperature: 105 °C  
 Screw terminals: 0.75–2.5 mm<sup>2</sup>  
 (Z 1000 S: 0.75–4 mm<sup>2</sup>)  
 Fastening: male nipple with pre-assembled  
 washer and nut  
 For luminaires of protection class I and II



Al casing



Z 1000 TOP



Type	Ref. No.	Voltage AC 50–60 Hz V	Max. lamp current A	Internal loss W	Inherent heating K	Ignition voltage kV	Load capacity µF	Switch-off time sec./Hz	Casing			Weight g	
									d (Ø) mm	a mm	b mm		c mm
<b>Aluminium casing (Al)</b>													
Z 1000 S	<b>140430</b>	220–240	12	< 6	< 35	4–5	20–100	—	50	80	—	—	340
Z 1000 TOP	<b>140607**</b>	220–240	12	< 6	< 35	4–5	20–100	—	—	83	83	68	620
Z 1000 S D20	<b>141584*</b>	220–240	12	< 6	< 35	4–5	20–100	1216/50–60	50	80	—	—	340

\* With IPP technology

\*\* For flange-mounting with gasket for degree of protection IP55

