

Electronic Superimposed Ignitors for HI Lamps up to 3500 W

Standard version

For metal halide lamps (HI)

Phasing of the ignition voltage:

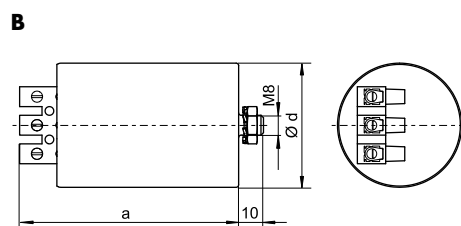
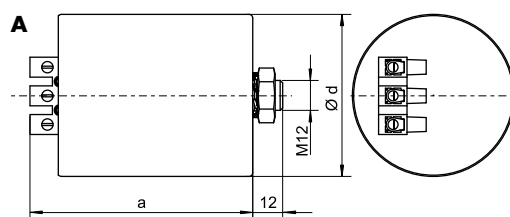
60–90 °el and 240–270 °el

Max. permitted casing temperature: 105 °C

Screw terminals: 0.75–2.5 mm²

Fastening: male nipple with pre-assembled washer and nut

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 µF | Switch-off time sec./Hz | Drawing | Casing | | | Weight g | |
|------------------------------|---------------|-----------------------------|---------------------------|-----------------------|--------------------------|---------------------------|------------------------|-------------------------------|---------|-------------|---------|---------|-------------|---------|
| | | | | | | | | | | d (Ø) mm | a mm | b mm | | c mm |
| Aluminium casing (Al) | | | | | | | | | | | | | | |
| Z 2000 S | 140432 | 220–240 | 20 | < 6 | < 30 | 4–5 | 20–100 | — | A | 65 | 96 | — | — | 640 |
| Z 2000 S/400 V | 140497 | 380–415 | 12.7 | < 5 | < 32 | 4–5 | 20–2000 | — | B | 50 | 88 | — | — | 340 |
| Z 3500 S/400 V | 140499 | 380–415 | 20 | < 7 | < 35 | 4–5 | 20–100 | — | A | 65 | 96 | — | — | 650 |