

## DOUBLE POWER EQUIPEMENTS ON BACKELITE HPS/HID



| Power<br>(W) | Voltage(V) /<br>Frequency<br>(Hz) | Max.<br>Regime |       | Reduced<br>regime |       | Reduction<br>(%) | Dimensions (mm) |     |     |     |
|--------------|-----------------------------------|----------------|-------|-------------------|-------|------------------|-----------------|-----|-----|-----|
|              |                                   | P(W)           | I (A) | P(W)              | I (A) |                  | A               | B   | C   | D   |
| 70           | 230/50                            | 83             | 1     | 50                | 0,76  | 40               | 105             | 86  | 93  | 110 |
| 100          | 230/50                            | 116            | 1,2   | 70                | 0,94  | 40               | 115             | 96  | 93  | 110 |
| 150          | 230/50                            | 168            | 1,8   | 98                | 1,32  | 42               | 135             | 114 | 93  | 110 |
| 250          | 230/50                            | 275            | 3     | 161               | 2,4   | 42               | 152             | 124 | 113 | 110 |
| 400          | 230/50                            | 434            | 4,45  | 253               | 3,60  | 42               | 175             | 146 | 113 | 110 |

### Technical Characteristics:

- ❖ Equipment composed by a ferromagnetic ballast HPS/HID (70-400 W), a normal (KZ03) or timing (KZ05) pulse ignitor or normal (KZ400M, KZ400MK) or timing (KZ400T10) superimposed ignitor, an electronic power switch, a capacitor, a fuse support and 4 barrel terminals connected on a bakelite support
- ❖ Barrel terminals : 35 mm<sup>2</sup>
- ❖ Thermal group : H (130 °C)
- ❖ Overheating ( $\Delta t$ ) of the ballast : 70 °C
- ❖ Capacitor maximal operating temperature : -25 / 85 °C
- ❖ Thermal wire connexion
- ❖ Easy mounting
- ❖ Compliance: EN-60922 et EN- 60923

**NB:** On request, possibility to provide a double polyester varnish immersion used for wet or high salinity environments