

# Reactancias para lámparas de Vapor de Mercurio

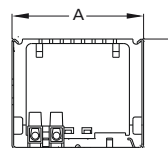
## Ballasts for Mercury Vapour lamps

**elt**  
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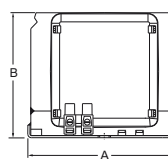
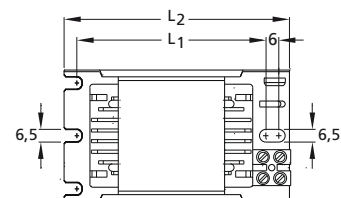
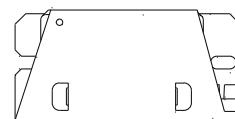
VMI 230V 50Hz 50W - 1000W  $t_w = 130^\circ\text{C}$



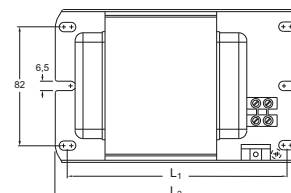
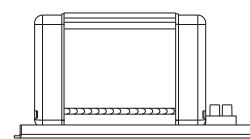
EN-61347-2-9  
EN-60923



Formato 1  
Format 1



Formato 2  
Format 2



| Tipo<br>Type | Codigo<br>Code | Lámpara<br>Lamp        |                           | $\Delta t$<br>°K | $\lambda$ | Índice EEI<br>EEI Index | Peso<br>Weight<br>Kg | Dimensiones<br>Dimensions |    |                |                | Esquema<br>conexión<br>Wiring<br>diagram n° | Formato<br>Format | Homologaciones<br>en las<br>reactancias<br>Approvals in<br>the ballasts |
|--------------|----------------|------------------------|---------------------------|------------------|-----------|-------------------------|----------------------|---------------------------|----|----------------|----------------|---------------------------------------------|-------------------|-------------------------------------------------------------------------|
|              |                | Potencia<br>Power<br>W | Corriente<br>Current<br>A |                  |           |                         |                      | A                         | B  | L <sub>1</sub> | L <sub>2</sub> |                                             |                   |                                                                         |
| VMI 5/23-2   | 5112550        | 50                     | 0,61                      | 55               | 0,41      | A3                      | 1,20                 | 62                        | 52 | 85             | 106            | 1                                           | 1                 | -                                                                       |
| VMI 8/23-2   | 5112430        | 80                     | 0,80                      | 60               | 0,50      |                         | 1,25                 |                           |    |                |                |                                             |                   | N                                                                       |
| VMI 12/23-3  | 5112400        | 125                    | 1,15                      | 65               | 0,52      |                         | 1,25                 |                           |    |                |                |                                             |                   |                                                                         |
| VMI 25/23-3  | 5112410        | 250                    | 2,13                      | 70               | 0,55      | A2                      | 2,44                 | 87                        | 73 | 96             | 115            |                                             |                   |                                                                         |
| VMI 40/23-3  | 5112424        | 400                    | 3,25                      | 65               | 0,57      |                         | 3,43                 |                           |    | 116            | 135            |                                             |                   |                                                                         |
| VMI 70/23-3  | 5112570        | 700                    | 5,45                      | 60               | 0,58      |                         | 6,20                 | 105                       | 87 | 146+10         | 168            |                                             | 2                 | -                                                                       |
| VMI 100/23-4 | 5112580        | 1000                   | 7,50                      | 65               | 0,60      |                         | 9,04                 |                           |    | 141+12         | 170            |                                             |                   |                                                                         |

- ~ Reactancias para incorporar.
- ~ Impregnadas al vacío en resina de poliéster, que asegura un funcionamiento silencioso en condiciones normales.
- ~ Con bornera de conexión por tornillo, de 2,5 mm<sup>2</sup>, 4 mm<sup>2</sup> y 10 mm<sup>2</sup> para las potencias hasta 125W, entre 250 y 700W y 1000W respectivamente.
- ~ Bajo demanda se pueden fabricar de otras tensiones y frecuencias.

- ~ Ballasts for built-in use.
- ~ Vacuum impregnated with polyester resin which ensures silent operation in normal conditions.
- ~ Available with 2.5 mm<sup>2</sup>, 4 mm<sup>2</sup>, and 10 mm<sup>2</sup> screw push wire connection for powers of up to 125W, between 250 and 700W, and 1000W respectively.
- ~ Further voltages and frequencies can be manufactured upon request.

### Esquema de conexionado Wiring diagram

