

Ignitor selection table

Tabla para la selección de arrancadores

IGNITORS FOR HID LAMPS / ARRANCADORES PARA LÁMPARAS DE HID.

| Ignitor type <i>Tipo de arrancador</i> | HPS Lamps <i>Lámparas de vapor de sodio AP</i> | | | | | | | | | MH Lamps <i>Lámparas de halogenuros metálicos</i> | | | | | | | | LPS Lamps <i>Lámparas sodio BP</i> | | |
|---|---|----|------------------|-----|-----|-----|-----|-----|------|--|----|----|-----|------------------|------------------|------------------|------------------|---------------------------------------|------------------|----|
| | W | 50 | 70 | 100 | 150 | 250 | 400 | 600 | 1000 | 35 | 50 | 70 | 100 | 150 | 250 | 400 | 1000 | 2000 220 | 2000 380 | 35 |
| AVS 100-D | | • | • | • | • | • | • | • | • | | | | • | | • | • | • | | | |
| AVS 100-DP | | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | • | | | |
| AVS 400-D | | | • ⁽³⁾ | • | • | • | • | | | • | • | • | • | • | • | • | | | | |
| AVS 400-DP | | | • ⁽³⁾ | • | • | • | • | | | • | • | • | • | • | • | • | | | | |
| AVS 1000 | | | | | | | • | • | • | | | | | | | | | | | |
| AH 1000 | | | | | | | | | • | | | | | | | | | | | |
| AVS 2000/380 | | | | | | | | | | | | | | | | | | | • | |
| AH 2000/220 | | | | | | | | | | | | | | | | | • | • | | |
| AH 005/380-DP | | | | | | | | | | | | | | | | | | | • ⁽¹⁾ | |
| AH 002-D | | | | | | | | | | | | | | • ⁽²⁾ | • ⁽²⁾ | • ⁽²⁾ | • ⁽²⁾ | | | • |

⁽¹⁾ Suitable for lamps with pulse peak voltage 1,2Kv.
Para lámparas de tensión de encendido 1,2Kv.

⁽²⁾ Suitable for lamps with pulse peak voltage 0,8Kv.
Valido para lámparas de tensión de encendido 0,8Kv.

⁽³⁾ For Na 70W lamps. Double socket
Para lámparas Na 70W (DE). Doble casquillo.

TECHNICAL INFORMATION ABOUT ELT IGNITORS / INFORMACIÓN TÉCNICA SOBRE LOS ARRANCADORES ELT

| Model <i>Modelo</i> | Ref. No. | System <i>Sistema</i> | Temporization <i>Temporización</i> | Connection <i>Conexión</i> | Power of the lamps <i>Potencia de las lámparas</i> | Distance from the lamp <i>Distancia a lámpara</i> | |
|---------------------------|----------|-------------------------------------|---|-------------------------------|---|--|---------------------------------|
| AVS 400-D | 3210232 | Independent <i>Independiente</i> | Super-imposed <i>A superposición</i> | NO | Screw / Tornillo | HPS 70 - 400W HM 35 - 400W | Max 1,5 Mtrs |
| AVS 400-DP | 3210233 | Independent <i>Independiente</i> | Super-imposed <i>A superposición</i> | YES / Sí 20' | Screw / Tornillo | HPS 70 - 400W HM 35 - 400W | Max 1,5 Mtrs |
| AVS 100-D (Cables) * | 3210113 | Dependent <i>Dependiente</i> | Pulse paused <i>Pulso pausa</i> | NO | Cables / Cables | HPS 50 - 1000W MH 100 - 1000W | Until / Hasta 10 Mtrs |
| AVS 100-D (Bornes) * | 3210112 | Dependent <i>Dependiente</i> | Pulse paused <i>Pulso pausa</i> | NO | Screw / Tornillo | HPS 50 - 1000W MH 100 - 1000W | Until / Hasta 10 Mtrs |
| AVS 100-DP (Cables) | 3210111 | Dependent <i>Dependiente</i> | Pulse paused <i>Pulso pausa</i> | YES / Sí 30' | Cables / Cables | HPS 50 - 1000W MH 35 - 1800W | Until / Hasta 20 Mtrs |
| AVS 100-DP (Bornes) | 3210442 | Dependent <i>Dependiente</i> | Pulse paused <i>Pulso pausa</i> | YES / Sí 30' | Screw / Tornillo | HPS 50 - 1000W MH 35 - 1800W | Until / Hasta 20 Mtrs |
| AVS 100-DP-40 (Cables) | 3211053 | Dependent <i>Dependiente</i> | Pulse paused <i>Pulso pausa</i> | YES / Sí 30' | Cables / Cables | HPS 50 - 1000W MH 35 - 1800W | From / Desde 15 a/to 40 Mtrs |
| AVS 100-DP-40 (Bornes) | 3211054 | Dependent <i>Dependiente</i> | Pulse paused <i>Pulso pausa</i> | YES / Sí 30' | Screw / Tornillo | HPS 50 - 1000W MH 35 - 1800W | From / Desde 15 a/to 40 Mtrs |
| AH 002-D Vp= 0,8 Kv | 3210132 | Independent <i>Independiente</i> | Parallel connection <i>Conexión paralelo</i> | NO | Cables / Cables | MH 250 - 2000W and SOX 35W | Until / Hasta 100 Mtrs |
| AH 002-D Vp= 0,8 Kv | 3210131 | Independent <i>Independiente</i> | Parallel connection <i>Conexión paralelo</i> | NO | Screw / Tornillo | MH 250 - 2000W and SOX 35W | Until / Hasta 100 Mtrs |
| AH 005/380-DP - Vp= 1,2Kv | 3210191 | Independent <i>Independiente</i> | Parallel connection <i>Conexión paralelo</i> | YES / Sí 30' | Cables / Cables | MH 2000W 380V | Until / Hasta 100 Mtrs |
| AVS 1000 | 3210211 | Independent <i>Independiente</i> | Super-imposed <i>A superposición</i> | NO | Screw / Tornillo | HPS 400 - 1000W | Max 2 Mtrs |
| AH 1000 | 3210212 | Independent <i>Independiente</i> | Super-imposed <i>A superposición</i> | NO | Screw / Tornillo | HPS 1000W MH 1000W | Max 2 Mtrs |
| AVS 2000/380 Vp= 3,5 -5kV | 3210241 | Independent <i>Independiente</i> | Super-imposed <i>A superposición</i> | NO | Screw / Tornillo | MH 2000W 380V | Max 2 Mtrs |
| AH 2000/220 Vp= 3,5 -5kV | 3210251 | Independent <i>Independiente</i> | Super-imposed <i>A superposición</i> | NO | Screw / Tornillo | MH 1000 and 2000W 220V | Max 2 Mtrs |

Independent and parallel connection: Can be installed with ELT ballasts and ballasts from other brands with 2 or 3 taps.

Dependent : Must be installed with ELT ballasts with 3 taps.

* AVS 100-D cannot be installed with VSI-SC range.

Independiente y de conexión en paralelo: Puede instalarse con reactancias fabricadas por ELT o por otras marcas de 2 o 3 bornas.

Dependiente: Debe ser instalado con reactancias fabricadas por ELT de 3 bornas.

** AVS 100-D no puede ser instalado con gama VSI-SC.*