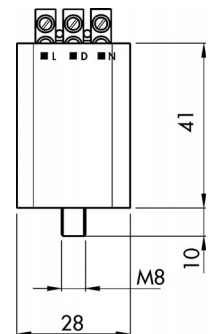
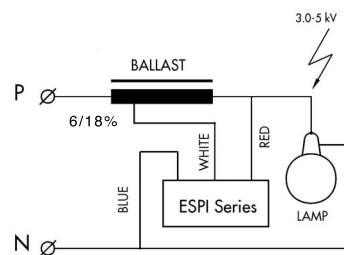
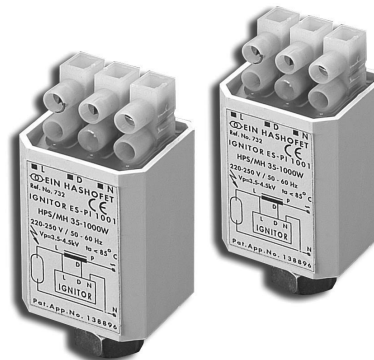


Micro-controlled Pulser Type Ignitors ES-PI Series



For all HPS and Metal Halide lamp types
 Micro-controller based ignitor for superior
 functionality & reliability
 Automatic shut-off function -
 cuts off with faulty lamps
 Hinders DC and prevents cycling
 Transient proof
 Timed operation prolongs equipment life
 "Pulse & Break" regime allows for quick re-ignition
 Screw terminals 0.75 - 2.5 mm²
 Compatible to IEC
 Approved by VDE & SII
 Acc. to EN 61347 / 60927
 Designed to operate with EIN-HASHOFET ballasts



Type	Ref. No.	Tapping Ratio	Pulse Peak Volt.	Pulse Repet. Rate	Pulse Position	Max. Load Cap.	Respon Volt.	Discon. Volt.	Losses	ΔT	Max. Amb. Temp.	Height (H)	Dia. ø	Lamps	
														HPS W	MH W
ES-PI 1000	730	6%	3.5-4.5 kV	2 / cycle	60-90 240-270 ° E	1000 pF	180 Vac	170 Vac	0.2 W	5 °C	85 °C	41 mm	28 mm	35-1000 W	35-1000 W
ES-PI 1001	732	18%	3.5-4.5 kV	2 / cycle	60-90 240-270 ° E	1000 pF	180 Vac	170 Vac	0.2 W	5 °C	85 °C	41 mm	28 mm	35-1000 W	35-1000 W