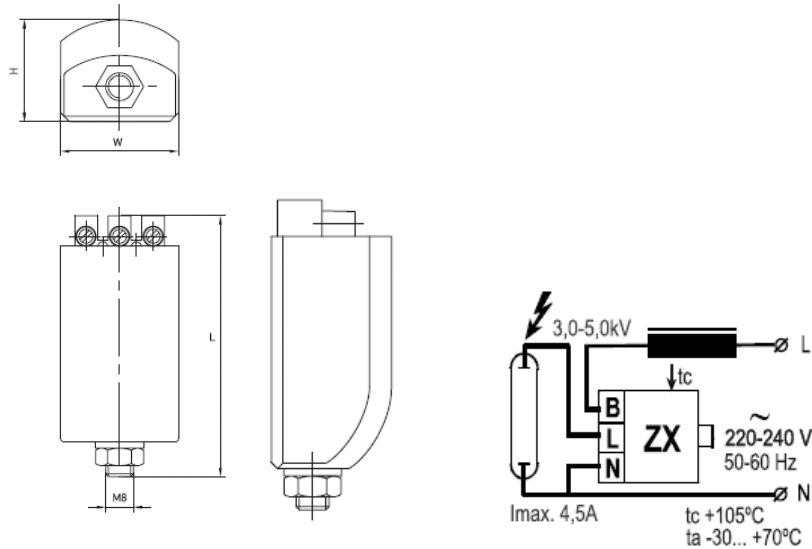


## TDS No.099

### Electronic superimposed pulse ignitor type: ZX



Reference		Superimposed pulse ignitor
Type		ZX
Ref.No	-	78.02.400.0
Art.No.	-	91078400
High pressure sodium lamps	W	70 (only with 3kV - 5kV) - 400
Metal halide lamps	W	35 - 400
Rated voltage	V	220-240 AC, 50-60 Hz
Main voltage	V	198-264 AC
Ignition voltage	kV	3.0 - 5.0
Max. continuous current of the lamp	A	4.50
Loading capacitance	pF	20 - 100
Pulse number per cycle	No.	≥6
Pulse position	°e	60-90 / 240-270
Switch-on / Switch- off voltage	V	$U_{ON} < 198 / U_{OFF} > 160V$
Maximum case temperature $t_c$	°C	105
Temperature range	°C	-30 / +70
Weight	g	110
Dimensions	mm	75x34x30
Screw terminals (encapsulated in polyurethane resin)	mm <sup>2</sup>	1.0 ÷ 2.5

Insulating self-extinguishing casing with fastening shank M-8



In accordance with IEC 61347-2-1, IEC 60927, IEC 60662, IEC 61167