Series ignitors

Product description

- Compact dimensions
- Available in digital and analog versions
- To be used with series or semi-parallel ballasts
- Available with screw mounting
- Screw terminal block



Digital ignitors main features: (SUD.. or TU.. types)

- Long life performance
- Lamp state check
- Lamp end-of-life recognition
- Automatic switch off
- Strongly recommended for use with MH lamps due to the end of life effects



Product name	Ordering code	Power [W]	Lamps	Mains Voltage [V]	Mains frequency [Hz]	Ignition voltage[kV] min	Ignition voltage[kV] max	Tc [°C]	Ta [°C]	Cable length [m]	Housing	Dimensions A1	Dimensions A2	Dimensions B1	Dimensions C1
NI 70 S 4K 220-240V 50/60Hz	1010 111 12846	35...70	SON	220-240	50/60	1.90	2.50	105	-30...+90	2*	Plastic screw	88	78	36	32
NI 70 S 4K-TU 220-240V 50/60Hz	1010 111 12646	35...70	SON	220-240	50/60	1.90	2.50	105	-30...+90	2*	Plastic screw	88	78	36	32
NI 400 LE 4K 220-240V 50/60Hz	1010 111 13046	35...400	SON/MH	220-240	50/60	3.50	5.00	105	-30...+70	1*	Plastic screw	88	78	36	32
NI 400 LE 4K-TU 220-240V 50/60Hz	1010 111 12446	35...400	SON/MH	220-240	50/60	3.50	5.00	105	30...+70	1*	Plastic screw	88	78	36	32
MZN 400 SU 220-240V 50/60Hz	1010 111 12346	35...400	SON/MH	220-240	50/60	4.00	5.00	105	-30...+85	1*	Aluminium screw	97	87	51	51
MZN 400 S-TU 220-240V 50/60Hz	1010 111 12546	35...400	SON/MH	220-240	50/60	3.50	5.00	105	-30...+70	1*	Aluminium screw	88	78	45	45
NI 1000 LE 220-240V 50/60Hz	1010 111 12046	400...1000	SON/MH	220-240	50/60	3.50	5.00	85	-30...+55	1*	Plastic screw	97	87	48	38
MZN 1000 S 220-240V 50/60Hz	1010 111 12246	400...1000	SON/MH	220-240	50/60	3.50	5.00	85	-30...+55	1*	Aluminium screw	93	83	51	51
380 MZN 2000 S 380-415V 50/60Hz	1010 111 12146	1000...2000	SON.MH	380-415	50/60	4.00	5.00	90	-30...+45	2*	Aluminium screw	93	83	51	51

*with typical cable of 100pF per meter

Dimensions

PLASTIC /ALUMINIUM SCREW HOUSING

