

Ignitors for high intensity discharge lamps

Digital ignitors main features:

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

Semi-parallel ignitors

- Compact dimensions
- Operating with wide range of lamps 35-1800 W
- Available in digital and analog version
- To be used only with semi-parallel ballasts
- Available with screw and click mounting
- Screw terminal blocks



Product name	Ordering code	Power [W]	Lamps	Mains voltage [V]	Mains frequency [Hz]	Ignition voltage [kV]		Tc [°C]	Ta [°C]	Cable length [m]	Housing	Dimensions [mm]			
						min	max					A1	A2	B1	C1
SK 578 220-240V 50/60Hz	1010 111 10146	35 ... 1000	SON/MH	220-240	50/60	1.80	5.00	90	-30 ... +85	10*	Plastic click	64	57	40	28
SK 578-S 220-240V 50/60Hz	1010 111 10246	35 ... 1000	SON/MH	220-240	50/60	1.80	5.00	90	-30 ... +85	10*	Plastic screw	68	58	40	28
SK 578 Digital 220-240V 50/60Hz	1010 111 10346	35 ... 1000	SON/MH	220-240	50/60	1.80	5.00	90	-30 ... +85	10*	Plastic click	64	57	40	28
SK 578-S Digital 220-240V 50/60Hz	1010 111 10446	35 ... 1000	SON/MH	220-240	50/60	1.80	5.00	90	-35 ... +85	10*	Plastic screw	68	58	40	28
SN 56 220-240V 50/60Hz	1010 111 11446	1000 ... 1800	SON/MH	220-240	50/60	2.80	5.00	70	-20 ... +50	100*	Plastic click	113	106	40	35
SN 56-S 220-240V 50/60Hz	1010 111 11746	1000 ... 1800	SON/MH	220-240	50/60	2.80	5.00	70	-20 ... +50	100*	Plastic screw	117	106	40	35
SN 59 220-240V 50/60Hz	1010 111 11546	1000 ... 1800	SON/MH	220-240	50/60	2.80	5.00	70	-20 ... +50	40*	Plastic click	113	106	40	35
SN 59-S 220-240V 50/60Hz	1010 111 11846	1000 ... 1800	SON/MH	220-240	50/60	2.80	5.00	70	-20 ... +50	40*	Plastic screw	117	106	40	35

*with typical cable of 100pF per meter