

Superimposed Ignitor (Aluminium Casing)

NIKKON®



features

main voltage

- 220V - 240V 50Hz / 60Hz

single point fixing

- aluminium casing with M8 fastening

maintenance free

- fully electronic control

timer cut-off (for SP 9008T)

- able to detect lamp failure or end of lamp life and cut-off striking voltage

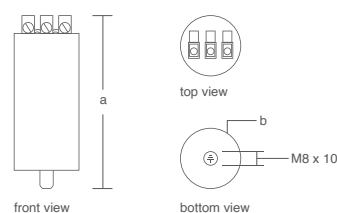
manufacturing standard

- IEC 60926 & IEC 60927

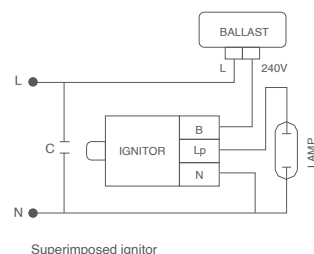
accreditations and certifications

- international : CE marking
- domestic : SIRIM, TNB, JKR, SESCO

dimension



wiring diagram



technical data

ignitor model	input voltage (V)	frequency	ignition voltage	max housing temperature	min operating temperature	weight (kg)	diameter b	length a
SP 9008	220 - 240	50/60Hz	2.8 - 5.0 KV	105°C	-30°C	0.14	36 mm	95 mm
SP 9008T	220 - 240	50/60Hz	2.8 - 5.0 KV	105°C	-30°C	0.14	36 mm	120 mm
SP 9009	220 - 240	50/60Hz	3.0 - 4.0 KV	105°C	-30°C	0.36	55 mm	92 mm
SP 9011	380 - 415	50/60Hz	4.0 - 5.0 KV	105°C	-30°C	0.32	55 mm	92 mm

order code

model	ignitor type	timer protection	suitable lamp type	IP rated	carton dimension (L x W x H) mm	order code
SP 9008	superimposed	-	MH & HPS 100W - 400W	IP65	270 x 230 x 200	SP 9008
SP 9008T	superimposed	cut off	MH & HPS 100W - 400W	IP65	260 x 185 x 200	SP 9008T
SP 9009	superimposed	-	HPS 1000W & MH 1000W - 2000W	IP65	300 x 200 x 260	SP 9009
SP 9011	superimposed	-	HPS 1000W & MH 1000W - 2000W	IP65	300 x 190 x 150	SP 9011

Note: All specifications are subject to change without prior notice for product improvement. Images are for illustrative purposes only.