

MZN 1000/2000

Order no.: 10006089

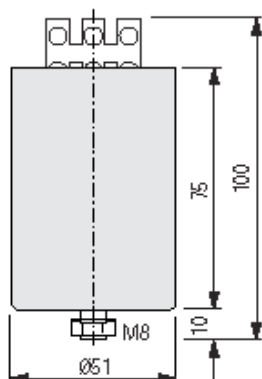
Description

- Superimposed igniter for metal halide (HI) and high-pressure sodium vapour (HS) lamps
- Designed for long distances (up to 24 m) for a supply line capacity of 85 pF
- Not suitable for HQI-NDL/WDL or HS-S-lamps (Super, De luxe, Plus, Comfort)

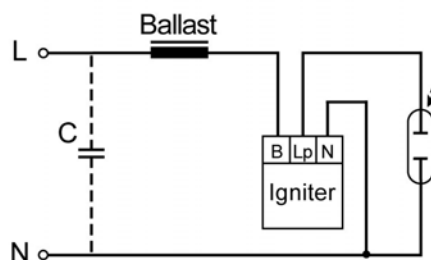
Technical data

Approved mains voltage	V	198(207)...264
Approved mains frequency	Hz	50 (60)
Max. continuous lamp current	A	10.3
Connecting terminals	mm ²	4
Response / cut-out voltage	V	≤ 198 (207) / ≥ 170
Ignition voltage	kV	3.0...5.0
Timer ignition time	s	–
Phase position	°el	50...90
Pulses per cycle	--	≥ 1
Approved load capacity	pF	750 ... 2000
Internal losses at 25°C ambient temperature	W	< 6 (10.3 A) < 2 (4.6 A)
Rise in temperature at 25°C ambient temperature	K	< 30 (10.3 A) < 6 (4.6 A)
Max. housing temperature t _c	°C	95
Approved ambient temperature t _a	°C	-30...+ 60 (10.3 A) -30...+ 85 (4.6 A)
Weight	kg	0.35

Dimensions in mm



Wiring diagram



Lamps

HS:

HS 400 W
 HS 1000 W

HI:

HI 400 W
 HI 1000 W

Compliances and markings

Conforms to:

EN 61 347-1, EN 61 347-2-1

