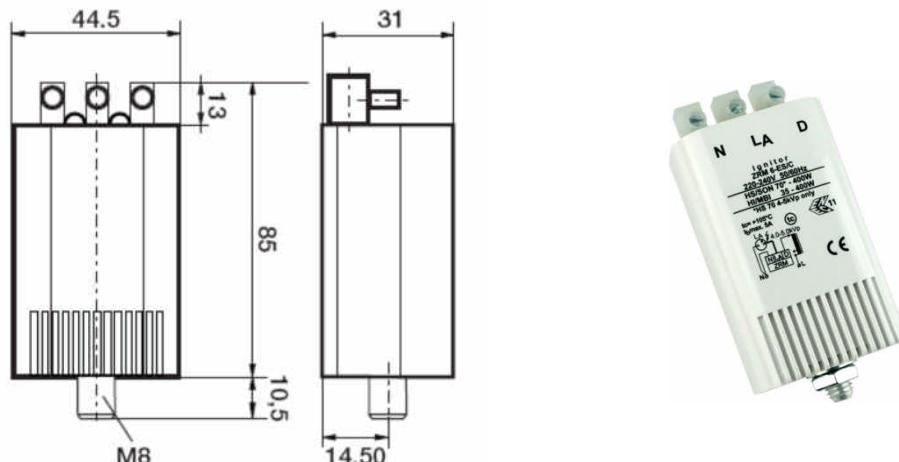


ZRM 6 ES/C

Igniter for UV medium pressure lamps



Type	Unit	ZRM 6 ES/C
Art. No.		A000452
Permissible mains voltage	V	198 – 264
Mains frequency	Hz	50 / 60
Ignition voltage	kVs	4,0 – 5,0
Max. permissible continuous current	A	5,0
Ignition current (in N or L2)	mA	ca. 120
Loss temperature rise		
at 1,0A	K	ca. 1,1
at 1,8A	K	ca. 3,7
at 3,0A	K	ca. 9,9
at 4,6A	K	ca. 22,2
Loss power		
at 1,0A	W	0,1
at 1,8A	W	0,35
at 3,0A	W	1,0
at 4,6A	W	2,4
Impulse width at 2700V	µs	2,1
No. of impulses each half sinus		3
Impulse time difference	ms	< 0,3
Phase orientation of ignition pulses	° el	60 – 90 240 – 270
ON- and OFF voltage level	V	< 180
Permissible cable capacity	pF	20 – 100
Max. permissible cable length to the lamp	m	1,5
Max. permissible temperature on housing	°C	105
Min. permissible ambient temperature	°C	-30
Weight	kg	0,21

Note:

The igniter ZRM 6-ES/C substitutes the previous version ZRM 6-ES/B.