

# ZRM 12-ES/CT

Lampen	250W	400W	600W	750W	1000W
HI/MBI	●	●	●		●
HS/SON	●	●	●	●	●

Type	ZRM 12-ES/CT	
Article number		144184
Rated voltage	V	220-240
Permitted input voltage	V	202.4-264
Mains frequency	Hz	50-60
Ignition voltage	kV	4.0-5.0
Lamp wattage HS	W	250-1000
Lamp wattage HI	W	250-1000
Temperature rise at IB = 3.0A (250W)	K	2.9
IB = 4.6A (400W)	K	5.9
IB = 6.2A (600W)	K	10.3
IB = 7.0A (750W)	K	13.2
IB = 10.3A (1000W)	K	27.2
IB = 12A (max.)	K	~36.6
Losses at IB = 3.0A (250W)	W	~0.35
IB = 4.6A (400W)	W	~0.82
IB = 6.2A (600W)	W	~1.54
IB = 7.0A (750W)	W	~2.02
IB = 10A (1000W)	W	~4.68
IB = 12A (max.)	W	~6.73
Max. cable capacitance	pF	200
Max. distance from lamp	m	1.5
Max. housing temperature $t_c$	°C	105
Min. operating temperature	°C	-30
Timer cut out	sec.	1220 ±5%
3 stage counter	yes	
tunnel reset after	h	1
cold start sequence	min.	3
HI/HS pulse break timer	yes	
Weight	kg	0.33

