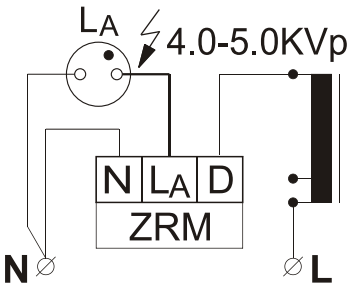
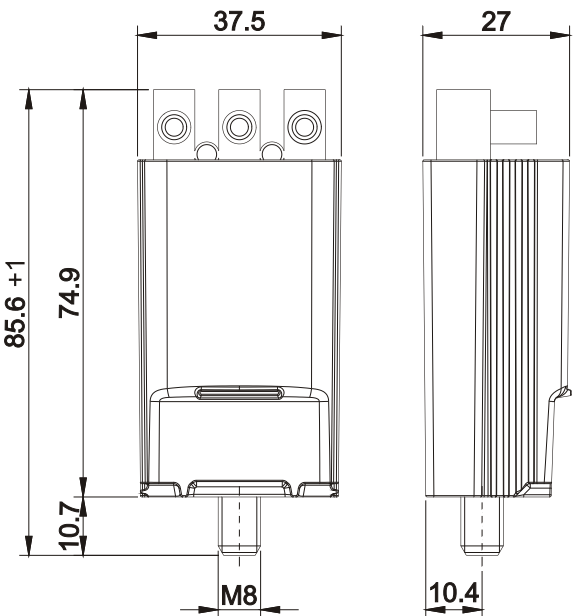


ZRM 4.5-ES/CT

Lampen	35W	70W	100W	150W	250W	400W
HI/MBI	●	●	●	●	●	●
HS/SON*		●	●	●	●	●

*HS 4-5KVp only

Type		ZRM 4.5-ES/CT
Article number		87500087 - 12312
Rated voltage	V	220-240
Permitted input voltage	V	202.4-264
Mains frequency	Hz	50-60
Ignition voltage	V	4.0-5.0
Lamp wattage HS	W	70-400*
Lamp wattage HI	W	35-400
Temperature rise at IB = 0.54A (35W)	K	0.1
IB = 1.0A (70W)	K	1
IB = 1.2A (100W)	K	2
IB = 1.8A (150W)	K	6.5
IB = 3.0A (250W)	K	14
IB = 4.6A (400W)	K	~33.5
Losses at IB = 0.54A (35W)	W	~0.03
IB = 1.0A (70W)	W	~0.11
IB = 1.2A (100W)	W	~0.15
IB = 1.8A (150W)	W	~0.35
IB = 3.0A (250W)	W	~1.0
IB = 4.6A (400W)	W	~2.5
Max. cable capacitance	pF	100
Max. distance from lamp	m	1.5
Max. housing temperature tc	°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	0.13



mat.no.:		material:		surface /aftertreatment:					
modifi.no.	modification date	name	general tolerances:		2015	date	name		
1	64185	2008-09-08	Mathis Marco	DATASHEET ZRM 4.5-ES/CT		drawn			
2						approx.			
3						scale	1 : 1		
4									
5						drawing number		F	I
6						15004049			
7						european projection		copyright	
8								according to ISO 16016	
9				Tržaška cesta 23, SI-2000 Maribor					