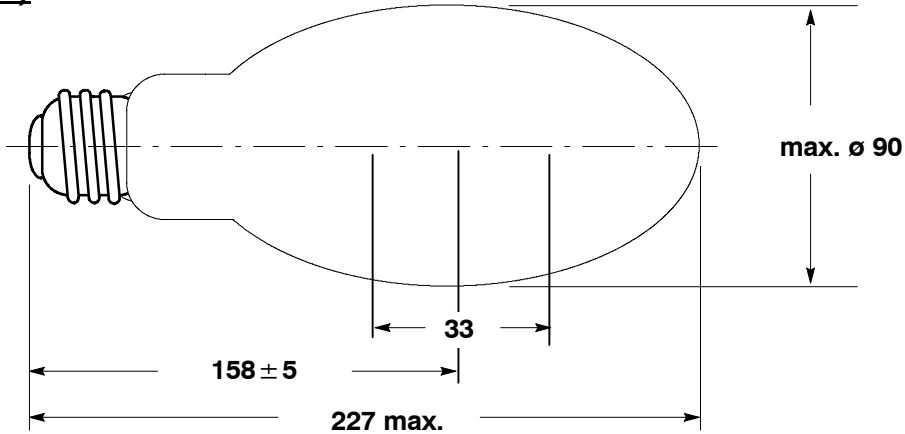


DIMENSIONS (mm)



Cap : E40/45 (IEC 61-1)
Bulb : hard glass

ELECTRICAL DATA:		NOMINAL VALUE	MIN.	MAX.
Lamp wattage	(W) :	265		
Lamp voltage	(V) :	100	85	115
Lamp current	(A) :	2.9		
Lamp warm-up current	(A) :		2.9	5.2
Frequency	(Hz) :	50		

OPERATING CONDITIONS:

Burning position	:	any		
Fixture type	:	open		
Ballast type	:	SHP-250W/220V,230V,240V,250V		
Voltage current ratio	(W) :	60		
Calibration current	(A) :	3.0		
Supply voltage	(%) :		92	106
Ignitor pulse	(kVp) :		2.8	5.0
Compensation capacitor	(mF) :	40		
Cap rim temperature	(°C) :			250
Bulb temperature	(°C) :			400

LAMP LIFE :

Rated average life	(h) :	15000 (50% survival rate)
T 90	(h) :	10000 (90% survival rate)
Economical life	(h) :	11 000

PHOTOMETRIC DATA : (1)

Initial luminous flux	(lm) :	21 000
Luminous efficacy	(lm/W) :	89
Correlated colour temperature	(K) :	4500
Colour rendering index	(class) :	2B

(1) Measurements are done at nominal supply and after 100 h of ageing.

ATTENTION : Lamps comply with the safety requirements of IEC publication 60662. Ballasts, ignitors and luminaires must comply with IEC 60923, 60927 and 60598-1, respectively. Inspection is in accordance with IEC 60410. Lamps should not be operated with a broken or absent outer envelope.

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DATA SHEET

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Page 1 of 1