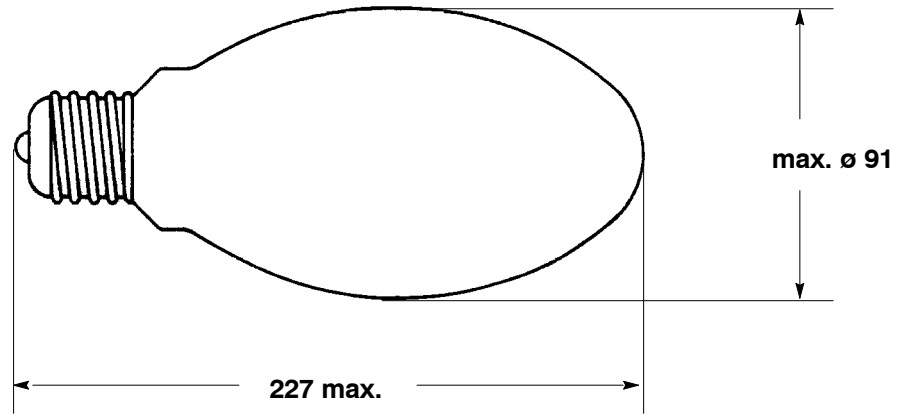
**DIMENSIONS (mm)**

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

<u>ELECTRICAL DATA:</u>		<u>NOMINAL VALUE</u>	<u>MIN.</u>	<u>MAX.</u>
Lamp Wattage	(W) :	250		
Lamp Voltage	(V) :	100	85	115
Lamp Current	(A) :	3.0		
Lamp Warm-up current	(A) :		3.0	5.2

OPERATING CONDITIONS:

Burning Position	:	any		
Ballast Type	:	SHP-250W/220V, 230V, 240V,250V		
Voltage/Current ratio	:	60		
Calibration Current	(A) :	3.0		
Supply Voltage	(%) :		92	106
Ignitor Pulse	(kVp) :		2.8	5.0
Compensation Capacitor	(μ F) :	40		
Cap Rim Temperature	($^{\circ}$ C) :			250
Bulb Temperature	($^{\circ}$ C) :			400

LAMP LIFE:

Rated Average Life	(h) :	24000 (50% survival rate)
T 90	(h) :	12000 (90% survival rate)

PHOTOMETRIC DATA :

Initial Luminous Flux	(lm) :	26 000
Luminous Efficacy	(lm/W) :	104
Correlated Colour Temperature	(K) :	2050
Colour Rendering Index	(class) :	4

ATTENTION : Lamps comply with the requirements of IEC publication 60662. Ballasts and ignitors must comply with IEC 60923 and 60927 respectively. Luminaires must be in accordance with IEC 60598-1 and 60598-2-3. Inspection is in accordance with IEC 60410.

Issued by : TIENEN
 Date : 14.03.1990
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DATA SHEET

Specification No. : 45-01-250/E
 Supersedes : 45-01-250/D 09.12.2008
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