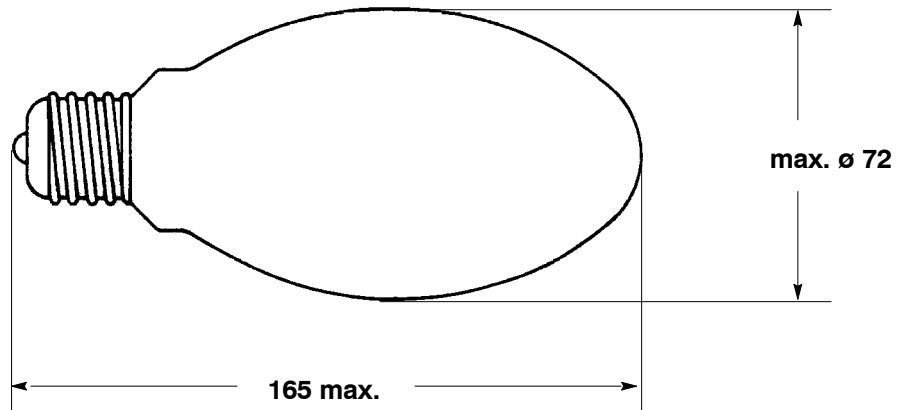
**DIMENSIONS (mm)**

Cap : E27/27 (IEC 61-1)
 Bulb : soft glass coated

ELECTRICAL DATA:

		<u>NOMINAL VALUE</u>	<u>MIN.</u>	<u>MAX.</u>
Lamp Wattage	(W) :	50		
Lamp Voltage	(V) :	85	70	100
Lamp Current	(A) :	0.76		
Lamp Warm-up current	(A) :		0.76	1.52

OPERATING CONDITIONS:

Burning Position	:	any		
Ballast Type	:	SHP-50W/220V, 230V, 240V, 250V		
Voltage/Current ratio	:	246		
Calibration Current	:	0.76		
Supply Voltage	(%) :		92	106
Ignitor Pulse	(kVp) :		1.8	2.5
Compensation Capacitor	(μ F) :	8		
Cap Rim Temperature	($^{\circ}$ C) :			210
Bulb Temperature	($^{\circ}$ C) :			310

LAMP LIFE

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

PHOTOMETRIC DATA :

Initial Luminous Flux	(lm) :	3600
Luminous Efficacy	(lm/W) :	72
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 08 050/D
 Supersedes : 4508050/C 21.08.2001
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