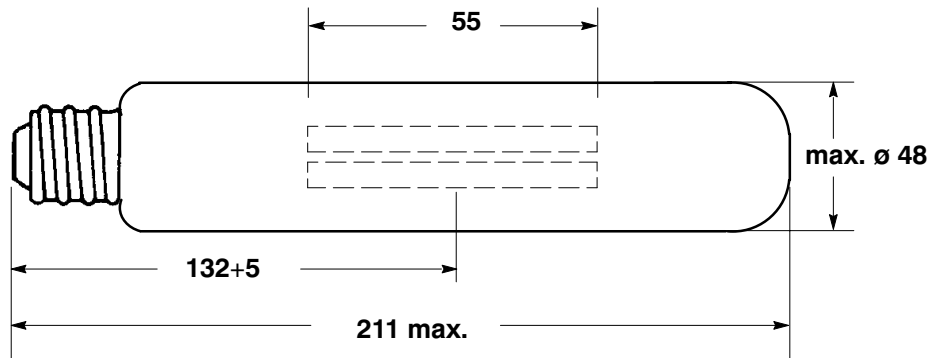


**DIMENSIONS (mm)**



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

<u>ELECTRICAL DATA:</u>		<u>NOMINAL VALUE</u>	<u>MIN.</u>	<u>MAX.</u>
Lamp Wattage	(W) :	150		
Lamp Voltage	(V) :	100	85	115
Lamp Current	(A) :	1.8		
Lamp Warm-up current	(A) :		1.8	3.0

**OPERATING CONDITIONS:**

Burning Position	:	any		
Ballast Type	:	SHP-150W/220V,230V, 240V, 250V		
Voltage/Current ratio	:	99		
Calibration Current	(A) :	1.8		
Supply Voltage	(%) :		92	106
Ignitor Pulse	(kVp) :		2.8	5.0
Compensation Capacitor	(mF) :	20		
Cap Rim Temperature	(°C) :			210
Bulb Temperature	(°C) :			310

**LAMP LIFE :**

Rated Average Life	(h) :	55000 ( 50 % survival rate )
T 90	(h) :	24000 ( 90 % survival rate )

**PHOTOMETRIC DATA :**

Initial Luminous Flux	(lm) :	17 000
Luminous Efficacy	(lm/W) :	113
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.

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**DATA SHEET**

Specification No. : 45 29 150/E  
Supersedes : 4529150/D 01.10.2007  
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