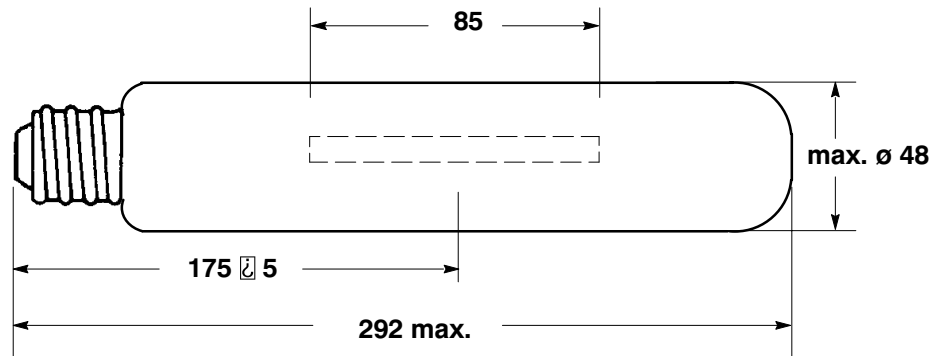


DIMENSIONS (mm)



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

ELECTRICAL DATA:		NOMINAL VALUE	MIN.	MAX.
Lamp wattage	(W) :	392		
Lamp voltage	(V) :	100	74	117
Lamp current	(A) :	4.6		
Lamp warm-up current	(A) :		4.6	7.5

OPERATING CONDITIONS:

Burning position	:	any		
Ballast type	:	SHP-400W/220V, 230V, 240V, 250V		
Voltage current ratio	:	39		
Calibration current	(A) :	4.6		
Supply voltage	(%) :		92	106
Ignitor pulse	(kVp) :		2.8	5.0
Compensation capacitor	(µF) :	45		
Cap rim temperature	(°C) :			250
Bulb temperature	(°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) :	48000
Luminous efficacy	(lm/W) :	120
Correlated colour temperature	(K) :	2000
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. Luminaire must be in accordance with IEC 60598-1 and 60598-2-3. Inspection is in accordance with IEC 60410.

Issued by : TIENEN
Date : 03.09.2008
Revision date : 29.03.2010

DATA SHEET

Specification No. : 45 - 25 - 400/C
Supersedes : 45-25-400/B 11.08.2009
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