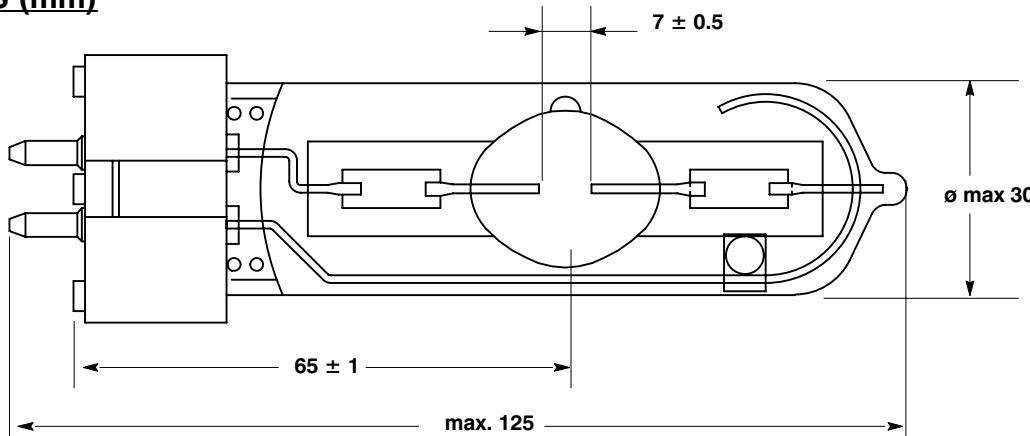
DIMENSIONS (mm)

Cap : GX9.5 (IEC 61–sheet 7004–70A–1)

Bulb : Quartz glass

ELECTRICAL DATA:

	NOMINAL VALUE	MIN.	MAX.
Lamp wattage (W)	575		600
Lamp voltage (V)	95	85	105
Lamp current (A)	6.95		8

OPERATING CONDITIONS:

Burning position : universal

Starting voltage peak (kV) : 2.2 5

Pinch temperature (°C) : 350

Bulb temperature (°C) : 700

LAMP LIFE

Average life* (h) : 1000

Replacement time** (h) : 1200

* Cycle : 3 hours ON, ½ hour off at rated wattage

** Increasing shattering risk

PHOTOMETRIC DATA*** :

Initial luminous flux (lm) : 45 000

Luminous efficacy (lm/W) : 78

Correlated colour temperature (K) : 7200

Specific Effective UV-power (mW/klm) : 200

Colour rendering index (class) : 1b

*** Measurement at nominal wattage in horizontal position

ATTENTION : The lamp must be operated in a suitably enclosed fitting. Due to the high operating pressure inside the lamp, the possibility exists that in extreme circumstances the lamp might shatter. The lamp should not be operated with a broken or damaged outer envelope. The lamp generates UV-radiation. Read the safety instructions packed with the lamp. Lamps comply with the requirements of IEC publication 62035.

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DATA SHEET

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