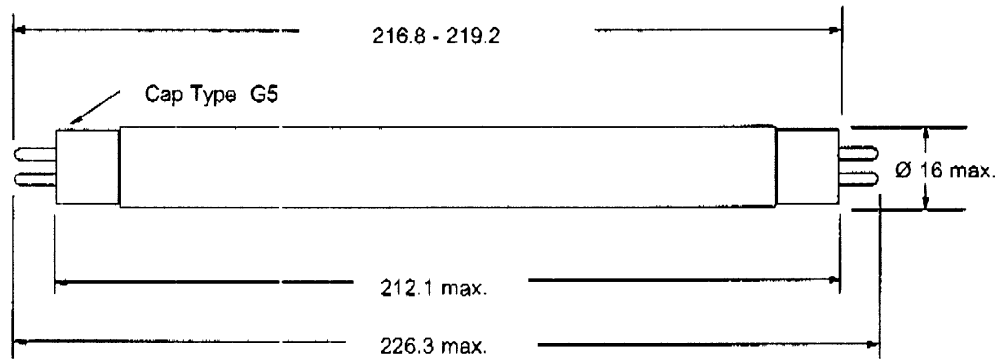




DIMENSIONS (mm)



ELECTRICAL DATA

| | | <u>Nominal Value</u> | <u>Min.</u> | <u>Max.</u> |
|------------------------------|--------|----------------------|-------------|-------------|
| Lamp rated wattage | (W) : | 6.0 | 5.2 | 6.8 |
| Lamp operating voltage (rms) | (V) : | 42 | 36 | 48 |
| Lamp current | (mA) : | 160 | | |
| Preheat current | (mA) : | | | |

OPERATING CONDITIONS:

| | | <u>Nominal Value</u> | <u>Min.</u> | <u>Max.</u> |
|--------------------------------------|--------|---------------------------------|-------------|-------------|
| Ballast impedance - single lamp 50Hz | : | 4/6/8W 700ohm 127V FS22 Starter | | |
| Ballast impedance - twin series 50Hz | : | 13W 1070ohm 220V FS22 Starter | | |
| High Frequency Operation | : | | | |
| Cap Rim temperature | (°C) : | | | 80 |
| Lamp Ambient Temperature | (°C) : | 25 | -15 | 50 |
| Operating Position | : | Any | | |

LAMP LIFE ¹

| | | |
|----------------------------|-------|-------|
| Average life (50% failure) | (h) : | 10000 |
|----------------------------|-------|-------|

PHOTOMETRIC DATA:

| | colour no. | Luminous Flux ² nominal value (lm) | CRI (Class) | Colour Temp. (K) | ILCOS Code | |
|------------|------------|--|----------------|------------------------|---------------|--|
| | | | | | | |
| Cool White | CW | 133 | 290 | 3 | 4200 | |
| White | W | 135 | 290 | 3 | 3500 | |
| Daylight | D | 154 | 240 | 3 | 6500 | |
| | | 840 | 320 | 1b | 4000 | |

ATTENTION:

The product must be used with suitable operating equipment and in accordance with the specified data. This product is in accordance with relevant IEC standards.

¹ Life test according to EN 60 081.

² Measured according to EN 60 081, at 50 Hz, lamp aged 100h.

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DATA SHEET

Number : **6102**
Supersedes :
Page : 1 of 1

SYLVANIA reserves the right to change data and specifications without notice.
Data for guidance only.

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