

#### SA LYNX-DE 26W/840 G24Q-3 SLV

#### 0025927



#### Range features

- · Compact and high performance pin-base lamp for new and existing installations
- Suitable for operation on electronic control gear
- To be operated on electronic ballast only
- Suitable for emergency lighting
- Excellent luminous flux
- Excellent colour rendering (CRI=85)
- Dimmable with suitable dimmer
- Available in Homelight (2700K), Warm White (3000K), white (3500K), Cool White (4000K) and Daylight (6500K)
- Average rated life: 12000 hours









#### **PRODUCT OVERVIEW**

| Ordering number            | 0025927             |
|----------------------------|---------------------|
| Technology                 | Compact Fluorescent |
| Light colour               | 840 Cool White      |
| Energy class               | A                   |
| Average life (Rated) (h)   | 12000               |
| Lamp shape                 | Stick               |
| Lamp finish                | frosted             |
| Dimmable                   | YES                 |
| Cap/Base                   | G24q-3              |
| Туре                       | Lynx DE             |
| EAN code                   | 5410288259277       |
| CRI (Ra)                   | 80                  |
| Colour temperature (K)     | 4000                |
| Luminous flux (Rated) (lm) | 1800                |
| Efficacy (Rated) (Im/w)    | 66                  |
| Watt (Nominal) (W)         | 26                  |
| Voltage (V)                | 105                 |
|                            |                     |



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**DATA TABLE** 



## SA LYNX-DE 26W/840 G24Q-3 SLV

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#### General data

| Ordering number  | 0025927  |
|--|--|
| Dry applications use only  | yes  |
| Technology   | Compact Fluorescent  |
| Energy class   | A  |
| Average life (Nominal) (h)   | 12000  |
| Average life (Rated) (h)   | 12000  |
| Lamp shape   | Stick  |
| Lamp finish  | frosted  |
| Dimmable   | YES  |
| Cap/Base   | G24q-3   |
| Туре   | Lynx DE  |
| EAN code   | 5410288259277  |
| E-number SE  | 8357380  |
| E-number FI  | 4944122  |
| Long description   | Compact and high performance pin-base lamp for new and existing installations. Suitable for operation on electronic control gear. To be operated on electronic ballast only. Suitable for emergency lighting. Excellent luminous flux. Excellent colour rendering (CRI=85). Dimmable with suitable dimmer. Available in Homelight (2700K), Warm White (3000K), white (3500K), Cool White (4000K) and Daylight (6500K). Average rated life: 12000 hours |
| Product name   | SA LYNX-DE 26W/840 G24Q-3 SLV  |
| Lamp mercury content (mg)  | < 2.50 mg  |
| Starting time (max) (s)  | 10 Sec   |
| Control gear required  | Yes  |
| Fixture rating   | Open   |
| IEC Reference  | IEC 60901  |
| IEC Reference 2  | IEC 61199  |
| IEC Reference 3  | IEC 60921  |
| Intended purpose   | General lighting   |
| Special purpose lamp   | No   |
| Transformer required   | No   |
| Sales pack quantity  | 10   |
| Rated survival factor at 2000 h 50Hz   | 0.99   |
| Rated survival factor at 2000 h High Frequency                                       | 1  |
| Rated survival factor at 4000 h 50Hz   | 0.98   |
| Rated survival factor at 4000 h High Frequency                                       | 1  |
| Rated survival factor at 6000 h 50Hz   | 0.93   |
| Rated survival factor at 6000 h High Frequency                                       | 1  |
| Rated survival factor at 8000 h 50Hz   | 0.88   |
|  | 0.00   |
| Rated survival factor at 8000 h High Frequency                                       | 0.99   |
| Rated survival factor at 8000 h High Frequency Rated survival factor at 12000 h 50Hz | 0.70   |



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| Rated survival factor at 16000 h 50Hz           | 0.71 |
|---|------|
| Rated survival factor at 16000 h High Frequency | 0.71 |

### Optical data

| Light colour  | 840 Cool White |
|---|----------------|
| CRI (Ra)  | 80             |
| Colour temperature (K)  | 4000           |
| Luminous flux (Nominal) at 35°C (Im)                          | 4900           |
| Luminous flux (Nominal) (Im)                                  | 1800           |
| Luminous flux (Rated) (Im)                                    | 1800           |
| Ambient temperature for maximum luminous flux ( $^{\circ}$ C) | 25             |
| Rated lumen maint. factor at 2000 h 50Hz                      | 0.9            |
| Rated lumen maint. factor at 4000 h 50Hz                      | 0.84           |
| Rated lumen maint. factor at 6000 h 50Hz                      | 0.82           |
| Rated lumen maint. factor at 8000 h 50Hz                      | 0.81           |
| Rated lumen maint. factor at 12000 h 50Hz                     | 0.75           |
| Rated lumen maint. factor at 2000 h High Frequency            | 0.9            |
| Rated lumen maint. factor at 4000 h High Frequency            | 0.86           |
| Rated lumen maint. factor at 6000 h High Frequency            | 0.82           |
| Rated lumen maint. factor at 8000 h High Frequency            | 0.79           |
| Rated lumen maint. factor at 12000 h High Frequency           | 0.75           |
|   |                |

#### Electrical data

| kWh per 1000 hours burning time                       | 31    |
|---|-------|
| Rated lamp efficacy (Im/W) 100H 50Hz at optimum temp. | 66    |
| Efficacy (Rated) (Im/w)                               | 66    |
| Watt (Rated) - High frequency (W)                     | 44    |
| Watt (Rated) (W)                                      | 26    |
| Watt (Nominal) (W)                                    | 26    |
| Voltage (V)   | 105   |
| Current (A)   | 0.325 |



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#### Physical data

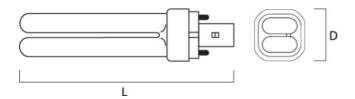
| Weight (kg)                                | 0.07                 |
|--|----------------------|
| Length base to base (mm) - A               | 164                  |
| Lamp Length (mm) - C/L                     | 148                  |
| Max. Lamp Diameter (mm) - D                | 35                   |
| Single packaging type                      | Box/Sleeve           |
| Single package dimensions (L x W x H) (cm) | 17.30 x 3.60 x 3.60  |
| Outer package dimensions (L x W x H) (cm)  | 18.40 x 8.00 x 18.70 |

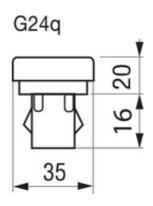


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#### **TECHNICAL DRAWINGS**





#### **ENERGY LABEL**

