

### 0925238



#### **Range Features**

- Compact size alternative for tubular fluorescent lamps
- Suitable for operation on electronic and electromagnet control gears
- Excellent colour rendering (CRI=85)
- 4-pin 2G11 cap without starter or capacitor
- Suitable for use in modular ceiling luminaires 300 x 300mm or 600 x 600mm
- Dimmable with suitable ballast
- Available in Warm White (3000K), Cool White (4000K) and Daylight (6000K)
- Average rated life: 10000 hours





### **PRODUCT OVERVIEW**

Lamp finish	Frosted
Lamp shape	Stick
Colour temperature (K)	4000
CRI (Ra)	85
EAN code	5410288252384
Cap/Base	2G11
Туре	Lynx L
Watt (Nominal) (W)	36
Light colour	840 Cool White
Ordering number	0925238
Efficacy (Rated) (Im/w)	82
Luminous flux (Rated) (lm)	2951
Technology	Compact Fluorescent
Voltage (V)	106

#### **DATA TABLE**

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Ambient temperature for maximum luminous flux (°C)	25
Colour temperature (K)	4000
CRI (Ra)	85
Light colour	840 Cool White
Luminous flux (Nominal) (lm)	2900
Rated lumen maint. factor at 2000 h 50Hz	0.96
Rated lumen maint. factor at 2000 h High Frequency	0.97
Rated lumen maint. factor at 4000 h 50Hz	0.93
Rated lumen maint. factor at 4000 h High Frequency	0.95
Rated lumen maint. factor at 6000 h 50Hz	0.92
Rated lumen maint. factor at 6000 h High Frequency	0.94
Rated lumen maint. factor at 8000 h 50Hz	0.9



Rated lumen maint. factor at 8000 h	0.92
High Frequency	
Luminous flux (Rated) (lm)	2951
General data	
Average life (Nominal) (h)	10000
Control gear required	Yes
Lamp finish	Frosted
Lamp shape	Stick
EAN code	5410288252384
Fixture rating	Open
IEC Reference	IEC 60901
IEC Reference 2	IEC 61199
Intended purpose	General lighting
Cap/Base	2G11
Lamp mercury content (mg)	3
Туре	Lynx L
Ordering number	0925238
Range features	Suitable for operation on electronic and electromagnet control gears  Excellent colour rendering - (CRI=85)  4-pin 2G11 cap without starter or capacitor  Suitable for use in modular ceiling luminaires 300 x 300mm or 600 x 600mm  Dimmable with suitable ballast  Available in Warm White (3000K), Cool White (4000K) and Daylight (6000K)  Average rated life: 10000 hours
Product name	36W/840
Rated survival factor at 2000 h 50Hz	0.99
Rated survival factor at 2000 h High Frequency	0.99
Rated survival factor at 4000 h 50Hz	0.97
Rated survival factor at 4000 h High Frequency	0.98
Rated survival factor at 6000 h 50Hz	0.95
Rated survival factor at 6000 h High Frequency	0.96
Rated survival factor at 8000 h 50Hz	0.91
Rated survival factor at 8000 h High Frequency	0.93
Special purpose lamp	No
Technology	Compact Fluorescent
Transformer required	No
Sales pack quantity	25



**E-number SE** 8357296

#### Electrical data

Current (A)	0.435
Watt (Nominal) (W)	36
Efficacy (Rated) (lm/w)	82
Watt (Rated) (W)	36.1
Voltage (V)	106

### Physical data

Max. Lamp Diameter (mm) - D	40
Single packaging type	Box/Sleeve
Weight (kg)	0.11
Outer package dimensions (L x W x H) (cm)	44.40 x 23.80 x 14.60
Single package dimensions (L x W x H) (cm)	42.00 x 4.50 x 2.50

### **TECHNICAL DRAWINGS**

2G11



