

CFLi LAMP SHAPES

A bulb designation consists of a letter(s) to indicate the shape and a figure to indicate the approximate major diameter in eighths of an inch. For example, an A19 bulb is an Aline, 19/8 of an inch in diameter.



Aline



Micromini



Mini



Super mini



Twist



3-Way Twist



R20



BR30



BR40



PAR38



PAR38 HG



B10



G25



A15



Bullet

CFLi

BASE IDENTIFICATION



Med Base



Candelabra



GU24

HOW TO READ PRODUCT INFORMATION – COMPACT FLUORESCENT

Nominal Wattage	Bulb Shape	MOL (in)	Base	Product Number	Ordering Abbreviation	Pkg Qty	Avg rated life (hrs)	CCT	CRI	Approx. Lumens at 25°C/77°F	Notes
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Bulb	Describes the shape of the bulb.
Base	Base designations for compact fluorescent lamps are the NEMA designations.
Symbols & Footnotes	Most symbols and footnotes that apply to a specific product will appear in this space. The explanations of the symbols and footnotes are at the end of the compact fluorescent section.
Ordering Abbreviation	A text description of the lamp. Please see below for an example and explanation of the code.
NEMA Generic Designation	Designation assigned by NEMA (National Electrical Manufacturers Association).
CCT	Correlated Color Temperature. Measured in degrees Kelvin (K).
CRI	Color Rendering Index. A numbering system for rating the relative color rendering quality of a light source compared to a standard.
Initial Lumens	Initial lumens are measured when the lamp has been operating for 100 hours. Compact Fluorescent lamp lumens are measured at 25°C (77°F) and 35°C (95°F).

How to Read Ordering Abbreviations

CF23EL/MICRO/827/LS/RP2

CF	Compact Fluorescent
23	Nominal lamp wattage
EL	Electronic Lamp
MICRO	Type of bulb
827	'8' denotes CRI in the 80's. '27' 2700K CCT
LS	Living Spaces™
RP2	Retail Two Pack

LAMP DISPOSAL LABELING

The following information appears on the packages of fluorescent lamps.



For weight and measurement information, please visit www.sylvania.com

NOTES FOR CFLi Lamps

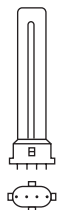
Footnote	Description
1	Approximate initial lumens after 100 hours operation.
2	Minimum starting temperature for DULUX® EL lamps is 0°F, unless otherwise specified in product literature.
3	DULUX ELs meet CSA, FCC and UL requirements.
4	DULUX EL units cannot be used on dimming circuits, emergency exit fixtures or lights, electronic timers, photocells, lighted switches or any other switches that do not meet UL20 Sec. 7.6.15. In outdoor applications, use only in enclosed fixtures to avoid exposure to weather. Use only on 120V, 60Hz circuits. Never disassemble or modify lamp. Install or remove unit from fixture by grasping plastic base.
5	This lamp can be used on SYLVANIA-approved dimming circuits.

COMPACT FLUORESCENT LAMPS

The overall length of DULUX® compact fluorescent lamps is measured from the bottom of the base to the outside edge of the glass. In many cases, the bottom of the base is the bottom of the center post of the base of the lamp.



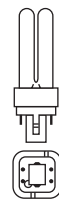
DULUX S



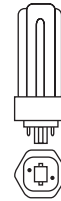
DULUX S/E



DULUX D



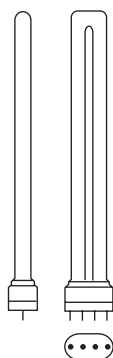
DULUX D/E



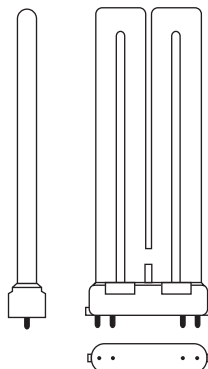
DULUX T



DULUX T/E
DULUX T/E/IN



DULUX L



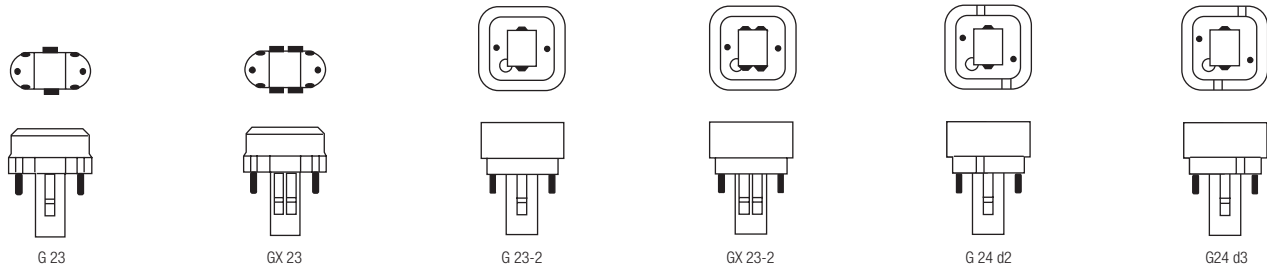
DULUX F

BASES

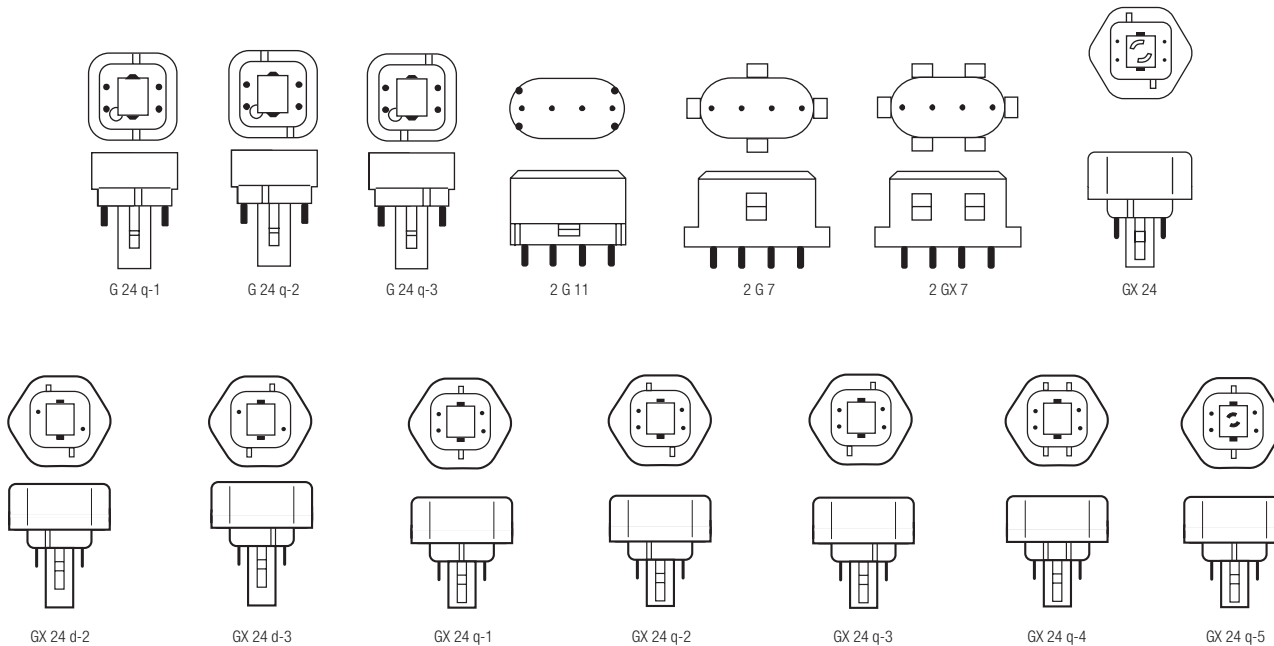
Pin-based compact fluorescent lamps have either 2 pins or 4 pins. Each 2-pin lamp has an internal starter and is designed for preheat, magnetic operation. The 4-pin lamps are designed for electronic ballast operation and are dimmable. These lamps have no internal starter; starting the lamps is a function of the ballast.

Medium screw base, compact fluorescent lamps have integral ballasts.

FOR CHOKE/STARTER OPERATION



FOR ELECTRONIC OR DIMMING OPERATION



LAMP DISPOSAL LABELING

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