DULUX® EL Twist

Electronic Compact Fluorescent Lamps

SYLVANIA offers DULUX EL self-ballasted medium, candelabra and GU24 based compact fluorescent lamps in a variety of Twist designs. The Dimmable Twists offer smooth dimming down to 20% of rated light output. With a reduced T2 tube diameter, Micro-Mini Twist lamps are the smallest CFL lamps available in the industry, further addressing sustainability objectives with long 12,000 hour life and TCLP-compliance.

With improved efficacy, smaller profiles, excellent color rendition and a broad range of color temperature options, DULUX EL CFLs provide a brilliant alternative to traditional incandescent and halogen light sources and are suitable for many different types of luminaires. They complement the DULUX EL Covered family of CFLs described in companion Product Information Bulletin CF047.

Key Features & Benefits

- Energy saving alternatives to incandescent lamps save up to 75% compared to similar lumen output incandescents
- Variety of medium and candelabra base shapes and wattages to satisfy most applications
- Long life: 8,000 – 15,000 hour average rated life
- Flicker-free starting
- Micro-Mini configurations are TCLP-compliant
- Increased energy savings with dimmable 14W and 24W twists
- 82 CRI
- Available in a variety of color temperatures:
  - 2700K
  - 3000K
  - 3500K
  - 4100K
  - 5000K
  - 6500K

Product Offering

Lamp Type	Wattage
Micro-Mini Twist	5W, 10W, 13W, 20W, 23W, 26W
Super Mini Twist	7W, 11W, 13W, 19W, 23W
Mini Twist	7W, 11W, 13W, 19W, 23W
Micro LED Night Light	23W
Twist	30W, 40W, 65W
Twist GU24	13W, 23W
3-Way Twist	12/22/33W, 20/30/40W
Dimmable Twist	14W, 24W

Application Information

Applications

- Chandeliers
- Decorative & vanity fixtures
- Difficult to service areas
- Floor lamps
- Sconces
- Security lighting
- Table lamps
- 3-way lamps

Application Notes

1. Do not install DULUX EL lamps on dimming circuits, unless the lamp is labelled as “Dimmable”
2. Outdoor application — use only in enclosed fixtures to avoid exposure to weather
3. Do not use in emergency exit fixtures or lights
4. Do not use on electronic timers, photocells, lighted switches or any other switches that do not meet UL20 Sec. 7.6.15
5. Meets CSA, FCC and UL requirements
6. Use only 120V AC, 60Hz circuit
7. Install and remove lamp from fixture by handling plastic base, not lamp glass
8. Best performance achieved when operated at 77°F/25°C