

Product selected: Lynx-T 18W 840

An energy efficient compact fluorescent lamp comprising three U shaped tubes and a 2 pin base which incorporates the starter and capacitor. The triangular arrangement of the tubes ensures near perfect 360° light distribution. For use with remote magnetic ballast.

Applications

- Can replace standard incandescent lamps, providing a suitable lampholder luminaire is used
- Suitable for commercial and domestic applications

Features

- Multi-limbed compact fluorescent lamps
- Use considerably less power and last up to 10 times longer than incandescent lamps
- Wattages: 18W and 26W
- Excellent colour rendering (Ra85/Class1B)
- Available in colours: Homelight Deluxe 827, Warmwhite Deluxe 830 and Coolwhite Deluxe 840
- 2-pin GX24d-2 base (18W) GX24d-3 (26W) with integral starter
- Average rated life: 10000 hours

Directions for use

- For use with remote magnetic ballast
- Lynx-T lamps are not suitable for operation on dimmer circuits

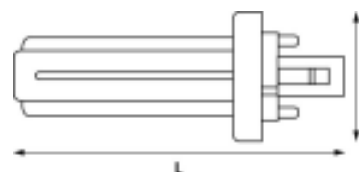
Product Attributes

Item description	Lynx-T 18W 840
Nominal wattage (W)	18
Nominal Voltage (V)	100
Bulb finish / Light colour	840 / Cool White Deluxe
Cap	GX24d-2
Maximum Lamp length L [mm]	123
Diameter D [mm]	49
Mercury content per lamp [mg]	4.1
Colour rendering Index - CRI (class / %)	1B/80
Colour temperature (K)	4000
Rated lamp efficacy (lm/W) at 100 h - 50 Hz	67
Nominal average life (h)	15000
Lumen maintenance min. 2000 h (50 Hz)	> 92%
Lumen maintenance min. 4000 h (50 Hz)	> 88%
Lumen maintenance min. 6000 h (50 Hz)	> 86%
Lumen maintenance min. 8000 h (50 Hz)	> 84%
Lumen maintenance min. 12000 h (50 Hz)	> 80%
Lumen maintenance min. 16000 h (50 Hz)	> 78%
Lumen maintenance min. 20000 h (50 Hz)	> 75%
Ambient temperature for max. lumen flux (°C)	25
Rated luminous flux at 25°C (lm)	1210
Nominal average life (h)	15000
Survival factor 2000 h (50 Hz)	> 98%
Survival factor 4000 h (50 Hz)	> 95%
Survival factor 6000 h (50 Hz)	> 93%
Survival factor 8000 h (50 Hz)	> 88%
Survival factor 12000 h (50 Hz)	> 80%
Survival factor 16000 h (50 Hz)	> 60%
Survival factor 20000 h (50 Hz)	> 25%
Packing Quantity	10
EAN Code	5410288278025
Ordering Code	0027802

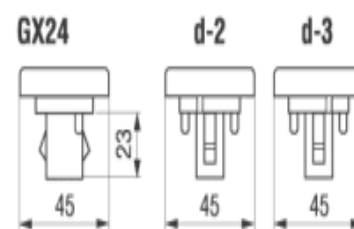
Product Image



Product line drawing (image)



Cap (image)



Fixture rating

