

**Product selected: Lynx-F 36W 840**

An energy efficient compact fluorescent lamp comprising two U shaped tubes mounted flat and in parallel with a 4 pin base without starter or capacitor. The lamp operates on conventional magnetic ballasts, with remote starter and capacitor or on electronic circuits.

**Applications**

- Ideal for small, flat luminaires for wall and ceiling mounting

**Features**

- Multi-limbed compact fluorescent lamp
- Half the length of corresponding L types, yet higher light output
- Very good colour rendering (Ra85/ Class1B)
- Available in Homelight Deluxe 827, Warmwhite Deluxe 830 and Coolwhite Deluxe 840
- Average rated life: 10000 hours

**Directions for use**

- To be used with conventional, magnetic, or electronic ballasts
- Lynx-F lamps can be dimmed using a suitable dimmer

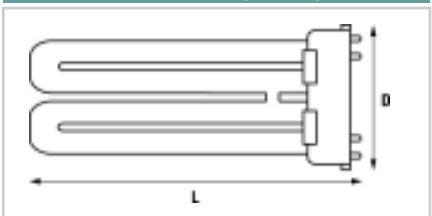
**Product Attributes**

Item description	Lynx-F 36W 840
Nominal wattage (W)	36
Bulb finish / Light colour	Coated
Cap	2G10
Maximum Lamp length L [mm]	217
Diameter D [mm]	90
Mercury content per lamp [mg]	1.8
Colour rendering Index - CRI (class / %)	1B/80 - 89
Colour temperature (K)	4000
Nominal luminous flux at 25°C (lm)	2800
Lumen maintenance min. 2000 h (50 Hz)	0.85
Lumen maintenance min. 4000 h (50 Hz)	0.78
Lumen maintenance min. 6000 h (50 Hz)	0.76
Lumen maintenance min. 8000 h (50 Hz)	0.76
Ambient temperature for max. lumen flux (°C)	25
Rated luminous flux at 25°C (lm)	2800
Nominal average life (h)	10000
Survival factor 2000 h (50 Hz)	0.99
Survival factor 4000 h (50 Hz)	0.99
Survival factor 6000 h (50 Hz)	0.97
Survival factor 8000 h (50 Hz)	0.85
Packing Quantity	10
EAN Code	5410288278360
Ordering Code	0027836

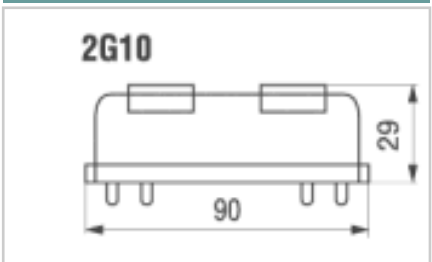
**Product Image**



**Product line drawing (image)**



**Cap (image)**



**Fixture rating**

