SYLVANIA

Product selected: FHE 35W/840

A new generation of triphosphor High Efficiency slim linear fluorescent tubes offering superior colorimetric, photometric and lumen maintenance performance. Particularly suitable for use in the new low profile recessed and suspended luminaires and modular systems.1. FHE - Fluorescent High Efficiency is the optimised solution for efficient direct lighting.

Applications

- Commercial and industrial areas
- Offices
- Hotels
- · Shops
- · Schools

Features

- High lamp efficacy: up to104 lm/W
- Energy savings: up to 25% compared to T8 tubes in appropriate luminaires
- Almost constant lumen maintenance throughout the entire life of the lamp due to Luxline Plus triphosphor technology
- High colour rendering (Ra85/Class1B)
- For electronic ballast operation only giving greater efficiency and advantages in improved starting and life performance
- Optimised ambient operating temperature at 35° C (max lumen output) allows compact luminaire designs
- Reduced storage volume and transportation costs
- Average rated life: up to 20000 hours

Line Drawing

Product Image







Product Attributes

| Item description | FHE 35W/840 |
|------------------------|------------------|
| Ordering Code | 0002770 |
| EAN code | 5410288027708 |
| Packing Quantity | 25 |
| Wattage (W) | 35 |
| Voltage (V) | 209 |
| Сар | G5 |
| Max. Over. Length (mm) | 1463.2 |
| Diameter (mm) | 16 |
| Light output (Im) | 3650 |
| Bulb finish | Coolwhite Deluxe |
| CRI | 1B |

Spectral Diagram

