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

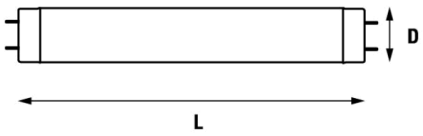
- Commercial and industrial areas
- Offices
- Hotels
- Shops
- Schools

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

Product Image

Line Drawing

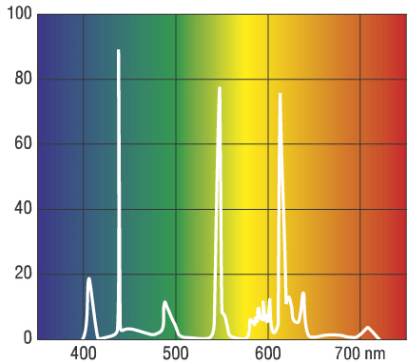


Lamp Cap

Product Attributes

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

Spectral Diagram



x = 0.380
y = 0.380

CRI (Ra) = 85
Tc = 4000K

SYLVANIA © Copyright 2005,2006,2007 Havells Sylvania