

## Product selected: F18W/865

A new generation of triphosphor coated fluorescent tubes. Using T8 triphosphor tubes in place of T12 and T8 halophosphor tubes increases light levels and extends lamp life, up to 20000 hours when used with electronic control gear, improves colour rendering performance and reduces maintenance and energy costs.

### Applications

- Industrial and commercial lighting (stores, offices, industrial areas, supermarkets)
- Special lengths in luminaires with non-standard dimensions, displays, furniture lighting, shops, bathroom luminaires

### Features

- High light output; almost constant lumen maintenance throughout life
- High colour rendering (Ra85/Class 1B)
- Consumes 10% less energy than comparable 38mm fluorescent tubes
- Excellent performance (lm/W) and increased luminaire efficiency (5 to 10%)
- Operates on conventional and electronic ballast

### Product Image



### Line Drawing

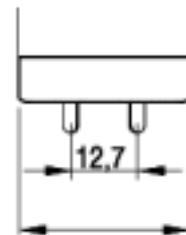
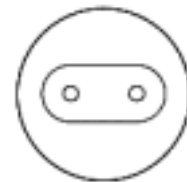


### Product Attributes

Item description	F18W/865
Ordering Code	0001502
EAN code	5410288015026
Packing Quantity	25
Wattage (W)	18
Voltage (V)	57
Cap	G13
Max. Over. Length (mm)	590
Diameter (mm)	26
Light output (lm)	1300
Bulb finish	Daylight Deluxe
CRI	1B

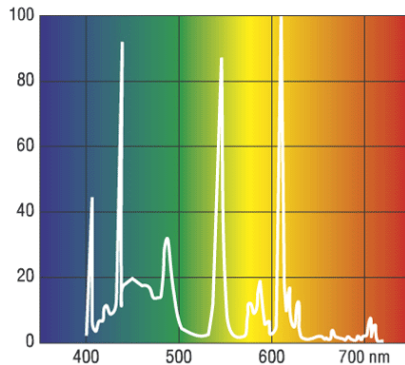
### Lamp Cap

**G13**



T8 max. 25,78  
T12 max. 36,52

### Spectral Diagram



x = 0.313      CRI (Ra) = 85  
y = 0.337      Tc = 6000K