

Dimensions in (mm)

ECOTUBE T8 Series

The New World Standard

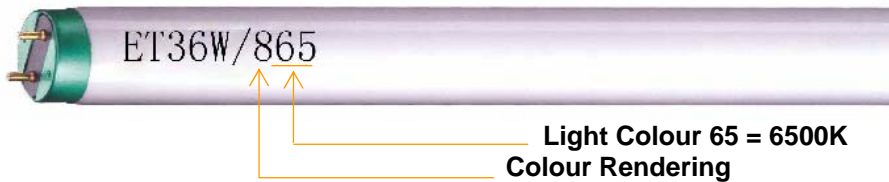
EcoPower have changed the concept of using fluorescent lamp with the introduction of the latest energy saving fluorescent lamp technology. ECOTUBE T8 is designed to provide optimal lighting, superior colour and low energy consumption.

- Highly efficient 3-band fluorescent (tri-phosphor) coating in combination with pre-coating technology
- Long lamp life (15,000 hours) minimizes maintenance cost
- High energy saving (up to 40%) when used with EcoLight adaptor
- Tri-phosphor coating gives good colour rendering (Ra > 85) and provides natural lighting colour
- Relatively high efficacy, both initially and during lamp lifetime, with high lumen maintenance
- Higher efficacy is achieved with EcoLight adaptor
- Available colour designations create atmospheres from warm white to cool daylight
- Fully recyclable lamp technology; all components can be used in new lamp production
- End-cap has green bottom plate to identify lamp as recyclable
- Low mercury content (3 mg)

The Light Colour or Colour Temperature

is the intrinsic colour of the light emitted by a lamp. It is expressed in Kelvin (K) and defined as the light colour that corresponds to the temperature of a standard radiator (black body radiator). For general interior lighting purpose, light can be divided into 3 colour classes:

Warm white = < 3300K
 Cool White = ~ 4000K
 Cool Daylight = > 5000K



The **Colour Rendering** characteristic of a lamp describes how natural our surroundings appear in its light. The first digit in the international colour code stands for the colour rendering.

- 8 = Colour rendering group 1B (Ra 80 – 89)
- 9 = Colour rendering group 1A (Ra 90 – 100)

ECOTUBE Model No.	Rated wattage (W)	Lumen (lm)	Colour Temperature (K)	Description	Length l	Carton Quantity
ET18W/840	18	1250	4000	Cool White	550	25
ET18W/865	18	1150	6500	Cool Daylight	550	25
ET36W/840	36	3100	4000	Cool White	1150	25
ET36W/865	36	2950	6500	Cool Daylight	1150	25
ET58W/840	58	5000	4000	Cool White	1450	25
ET58W/865	58	4800	6500	Cool Daylight	1450	25



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