

SUPER LONG LIFE T8



The light that lasts three times as long!

THE CONCEPT

Every product in the Super Long Life category has to meet three key requirements: it must have **extremely prolonged durability**; it has to be **energy-efficient**; and it must offer **superior light quality**. Super Long Life lighting offers you the chance of benefiting from a decade of investment in product development. The Super Long Life products have been available since 1999. **More than 100,000** large B2B **customers** ensure that the brand maintains its market leadership in long-lasting industrial lighting.

WHY CHOOSE THE SUPER LONG LIFE T8 SOLUTION?

▶ Save money and energy

- **Guaranteed lifetime** between **40,000** and **60,000** hours, **save 3/4** of lamp replacement cycles
- **Guaranteed savings**, unique calculator-software offers full financial visibility
- Extreme lumen output per Watt gives **electricity savings** from **25%** and **up to 70%**.

▶ Save the environment

- Up to **80% reduction in waste** materials, transport and packaging
- **T8 reduces your carbon footprint** significantly and saves scarce resources that will be needed to build the clean-tech solutions of tomorrow
- **Branding of users** as **environmentally conscious** under the scheme of a common label that is jointly marketed by all Super Long Life dealers (the WE CARE INITIATIVE).

▶ Save time and improve the indoor conditions

- The physical replacement of lamps is expensive and the cost is typically undervalued. You **free up time** for other value-adding maintenance tasks
- **T8 improves the working environment** by mimicking true daylight. Great availability in various shades of white
- **Guaranteed against sudden malfunctioning** and flickering. Lamps simply shut down at end-of-life and thus eliminate the need for expensive single tube replacements.

3X

LIFETIME



Stays lit longer
than others!

Lasts at least
3 times as long
as a standard
version!



40,000 to 60,000
guaranteed
lighting hours!



After 25,000
lighting hours,
as little as **5%** loss
of light strength.

SPECIFICATIONS - SEE WWW.SUPERLONGLIFE.EU

The T8 Super Long Life products are available in all the **standard dimensions 60/120/150 cm** and they fit directly into the classical **18/36/58 Watt fixtures** without any need for customized configuration. The T8 fluorescent tubes are the result of more than 10 years of dedicated product development. The tubes are high frequency and can be used with starters or electronic ballasts. They work perfectly in modern intelligent lighting systems equipped with lumen sensors and automated dimming capabilities.

DID YOU KNOW?

- ▶ Super Long Life T8 lamps come with a **life-long guarantee** that covers both qualitative aspects and lifetime performance. The actual purchase price of lamps is usually the smallest part of the cost involved in running and maintaining a lighting system. The physical replacement of lamps is typically more expensive than the lamps themselves. The Super Long Life solution often gives **total savings of 70-80%** when other hidden costs such as energy consumption, storage and administration are also included.
- ▶ Super Long Life T8 lamps are **guaranteed against loss of light**. This ensures a high light output per Watt during the entire lifetime. **95%** of the original light is **preserved after 25,000 hours** and **80% after 40,000 hours** of operation. That is **10-15 years of use** for the average customer.
- ▶ Colour rendering quality **starts at 85RA**. The Daylight Supreme and Retail editions offer even higher RA values. Available in all standard colours to ensure **perfect and coherent fit** with your existing standard tubes.

MORE ADVANTAGES:

- ▶ Every Super Long Life dealer has a **return policy**. You can return your old incapacitated Super Long Life products when they reach end-of-life. This saves you the disposal cost generally associated with fluorescent lighting. It also ensures that the products are **handled in an environmentally responsible way** with most parts being recycled.
- ▶ Your Super Long Life dealer offers you the chance of having a **tree planted in your name**. Just notify your Super Long Life dealer that you have read this text at the time when you place your next order. The Super Long Life dealer will then ensure that a tree is planted in your name and send you an **"ownership certificate"**.

Independent free advice at the following offices

(Please select your nationality and contact the appropriate office.)

BELGIUM



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THE NETHERLANDS



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Universal T8 Compatibility

The Super Long Life tubes fit directly into most T8 fixtures. The tubes are usable in combination with starters or electronic ballasts, and no special customizing is necessary. Electronic ballasts and new fixtures usually help you achieve the longest possible lifetime:

TYPE	COLOUR	COLOUR TEMP (K)	LIGHT FLOW LUMEN	LIGHT OUTPUT (LM/W)	LIFETIME (HOURS)	ITEM NO.
18/36/58 W	Warm Plus	2700	1350/3500/5600	75/97/97	40,000 - 60,000	740212
18/36/58 W	Warm White	3000	1350/3500/5600	75/97/97	40,000 - 60,000	740213
18/36/58 W	Cool White	4000	1350/3500/5600	75/97/97	40,000 - 60,000	740215
18/36/58 W	Cool Plus	6500	1300/3500/5600	72/94/94	40,000 - 60,000	740216

Flexible solutions that meet your needs

The T8 Super Long Life range includes several different universal and special-purpose tubes. This is why the Super Long Life brand remains the preferred long lasting solution across many industries:

CODE	NAME	UNIQUE CHARACTERISTICS
Universal	SLL Energy saver Extreme	Extreme energy efficiency for increased savings in places with many hours of active use
Life	SLL Life Time Extreme	Maximum durability: same advantages as the regular energy saver extreme, but with an even more optimised lifetime
Protector	SLL Protector edition	Unbreakable plastic coating to ensure that glass does not shatter and spread
Cold	SLL Cold resistance	Optimised to withstand temperatures down to minus 40°C
Daylight	SLL Daylight supreme	An RA value of 95 ensures full spectra pantone colour visibility
Retail	SLL Retail edition	Special colour that is designed to make your displays appealing
Public	SLL Energy saver or Daylight supreme	Public institutions can be issued with EAN invoices

Choosing the right colour is essential

When replacing part of the light tubes in a room you need to select the Super Long Life tubes based on your existing colour. Choose the preferred colour when systematically replacing all of the tubes in a room:

COLOR	AREA OF USAGE	CROSS REFERENCING
Warm Plus	Living areas, restaurants, hotels, etc.	827
Warm White	Offices, banks, waiting areas, museums, schools, etc.	830
Cool White	Production facilities, warehouses, parking lots, etc.	835
Cool Plus	Textile stores, graphics facilities, labs, etc.	840
Daylight	Colour controls, examination rooms, etc..	860, 865, 95