



T5 8W LONG LIFE Lighting for Critical Areas

Guaranteed up to 20,000 Hours

The Aura T5 LL is a 16mm diameter long life tri-phosphor fluorescent lamp with up to four times longer lifetime compared to standard miniature lamps.

The Aura T5 LL 8W and 13w are available in colour 840 with a high colour rendering of Ra 85.

T5 LL are developed with our patented cathode construction.

The design, together with strict quality controls during a high precision manufacturing process, provide a unique fluorescent lamp.

Operation is possible in standard emergency luminaries by conventional ballast and starter (as specified in IEC/EN 60081) or electronic HF ballast. The installation has to be according to EN 1838. The lamp is designed and tested to operate on a 24 hour burning cycle and accommodate all testing requirements of the EN 1838 specification.



Long Life Lights

The Long Life Lights concept comprises light sources with extra long service life. The concept is the result of innovative product development and rigorous quality control. For our customers, the unique service life means that light sources do not need to be changed so often, which reduces their maintenance costs. The products in the concept are therefore an investment for our customers and for the environment. Products such as fluorescent tubes and light bulbs are developed, manufactured and sold within the framework of the Long Life Lights concept.

Applications

The T5 LL is designed primarily for areas such as car parks, shopping centres and functional areas of offices such as individual rooms and stairways.

Lifetime

The lifetime of T5 LL Miniature is 20,000 hrs which is up to four times longer compared to standard Miniature lamps.

Taking into account the expected operation of the lamps, the mortality rate will be 10% and the lumen depreciation 20% in a typical installation.

PRODUCT INFORMATION

Type	Colour	Colour Temp (K)	Luminous Flux (lm/100h)	Luminous Efficacy (lm/W)	Diameter (mm)	Length without Pins (mm)	Packing Unit (pcs)	Lifetime (hrs)	Art No	Colour Rendering Ra
T5 LL 8W/840	White	4000	450	56	16	288	25	20,000	454884	85
T5 LL 13W/840	White	4000	950	73	16	517	25	20,000	454984	85



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