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ToLEDo T8 Tubes New glass design generation



The new **ToLEDo T8 Tube** is the perfect retrofit to existing linear fluorescent tubes operating on magnetic ballast. The range provides a convenient solution for difficult to access luminaires with long operating hours while reducing energy consumption. The ToLEDo tubes are the best lighting solution for industrial lighting applications such as warehouses, car parks, transport facilities and linear indoor applications such as supermarkets or cold storage areas. The new **TOLEDO T8 Tube** range is made of glass and gives the perfect fluorescent illusion with a 320 degree light distribution and the low consumption allowed by LED technology. The distribution lets the light emit backwards and makes the best use of the fixture's reflector to avoid cave effect. The range is available in 4000K Cool white and 6500K Daylight in a range of lengths to meet customer needs.

These innovative tubes are supported by a threeyear warranty for peace-of-mind.



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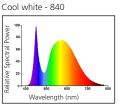
FEATURES:

- Retrofit for T8 lamps, easy plug and play solution for magnetic ballast systems
- T8 LED Glass tubes with 320 degree light distribution
- Low power consumption to maximise energy saving potential
- 40,000 hours life reduced maintenance costs
- Lumen output up to 2700lm with high efficacy up to 100lm/W
- Available in two colour temperatures (4000K and 6500K)
- High power factor 0.95
- 3 Year warranty
- WARNING : If the outer jacket is broken conductive parts may still be active. Lamps must not be touched before making sure the mains current is not live. Switch off the power supply before replacing lamp!



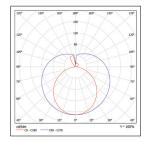
Code	General desciption	EAN Code	Voltage (V)	Colour in Kelvin	Watt (W)	Base	Lumen (lm)	Life (h)	Wattage equivalent	Energy label
0027370	ToLEDo T8 V3 2Ft 10W 1000lm 840	5410288273709	110-240	4000	10	G13	1000	40,000	18	A+
0027374	ToLEDo T8 V3 4Ft 20W 2000lm 840	5410288273747	110-240	4000	20	G13	2000	40,000	36	A+
0027376	ToLEDo T8 V3 5Ft 27W 2700lm 840	5410288273761	110-240	4000	27	G13	2700	40,000	58	A+
0027371	ToLEDo T8 V3 2Ft 10W 1000lm 865	5410288273716	110-240	6500	10	G13	1000	40,000	18	A+
0027375	ToLEDo T8 V3 4Ft 20W 2000lm 865	5410288273754	110-240	6500	20	G13	2000	40,000	36	A+
0027377	ToLEDo T8 V3 5Ft 27W 2700lm 865	5410288273778	110-240	6500	27	G13	2700	40,000	58	A+

Spectral data

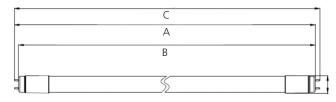


Daylight - 865

Photometric data



Dimensions (mm)



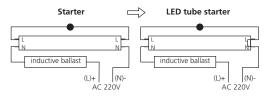
2ft	А	В	С
Max	596.9	589.8	604
4ft	А	В	С
Max	1206.3	1199.2	1213.4
5ft	А	В	С
Max	1506.9	1499.8	1514.0

by **HAVELLS SYLVANIA**

Although every effort has been made to ensure accuracy in the compilation of the technical detail within this publication, specifications and performance data are constantly changing. Current details should therefore be checked with Havells Sylvania Europe Limited

www.havells-sylvania.com

Instructions for magnetic ballast



Remove existing starter and replace with the starter provided with the lamp Not suitable for use on emergency or tandem ballast applications Safety note:

In case a parallel capacitor for power factor compensation is used inside the luminaire, it will reduce the power factor in combination with LED tubes and thus can impact the energy consumption. According to local requirements/regulations, consider that power factor/capacitor could need to be adjusted.