

MASTER TL-D Super 80



Product Description

- Low-pressure mercury discharge lamps with a tubular 26 mm envelope

Product Features

- Highly efficient 3-band fluorescent coating in combination with New Generation pre-coating technology
- High initial lumen output
- Available in varying colour designations
- Low mercury dose
- MASTER TL-D lamps are fully recyclable
- End-cap has green bottom plate to identify lamp as recyclable

Product Benefits

- Special fluorescent coating gives good colour rendering
- Relatively high efficacy, both initially and during lamp lifetime, with high lumen maintenance
- Create atmospheres from warm white to cool daylight

Environment

- Best environmental T8 choice because of TL-D /800 superior energy efficiency compared to TL-D Standard lamps. Lowest mercury content in the industry and 100% lead free

- Lowest amount of mercury in the market for colour 800 fluorescent tubes
- RoHS compliant
- This product range is covered by WEEE

Application

- Suitable for use in a wide range of luminaires for TL-D fluorescent lamps for 'human' applications such as schools, offices, shops, factory halls etc.

System

- Can be used with conventional or HF electronic gear

Higher efficacy is achieved with HF electronic gear

<u>Order code</u>	<u>Rated Lamp Wat-tage</u>	<u>Colour Code</u>	<u>Cap Base</u>	<u>Bulb</u>	<u>Energy Efficiency Label</u>	<u>Mercury (Hg) Content [mg][Nom]</u>	<u>Colour Rendering Index [Ra][Nom]</u>	<u>Colour Designation</u>	<u>Colour Temperature [K][Nom]</u>	<u>Lamp Luminous Flux EM [lm][Nom]</u>
702791 40	15W	830	G13	T8	B	2	85	Warm white	3000	1000
702807 40	15W	840	G13	T8	B	2	85	Cool White	4000	1000
631626 40	18W	827	G13	T8	A	2	85	Incandescent White	2700	1350
631657 40	18W	830	G13	T8	A	2	85	Warm white	3000	1350
610546 40	18W	830	G13	T8	A	2	85	Warm white	3000	1350
631688 40	18W	835	G13	T8	A	2	85	White	3500	1350
631718 40	18W	840	G13	T8	A	2	85	Cool White	4000	1350
610126 40	18W	840	G13	T8	A	2	85	Cool White	4000	1350

631770 40	18W	865	G13	T8	A	2	85	Cool Daylight	6500	1300
558701 40	23W	840	G13	T8	A	2	85	Cool White	4000	2050
631831 40	30W	830	G13	T8	A	2	85	Warm white	3000	2400
631862 40	30W	840	G13	T8	A	2	85	Cool White	4000	2400
631923 40	36W	827	G13	T8	A	2	85	Incandescent White	2700	3350
631954 40	36W	830	G13	T8	A	2	85	Warm white	3000	3350
610171 40	36W	830	G13	T8	A	2	85	Warm white	3000	3350
631985 40	36W	835	G13	T8	A	2	85	White	3500	3350
632012 40	36W	840	G13	T8	A	2	85	Cool White	4000	3350
610188 40	36W	840	G13	T8	A	2	85	Cool White	4000	3350
632074 40	36W	865	G13	T8	A	2	85	Cool Daylight	6500	3250
558800 40	38W	830	G13	T8	A	2	85	Warm white	3000	3350
558831 40	38W	840	G13	T8	A	2	85	Cool White	4000	3350
632104 40	58W	827	G13	T8	A	2	85	Incandescent White	2700	5200
632135 40	58W	830	G13	T8	A	2	85	Warm white	3000	5200
610195 40	58W	830	G13	T8	A	2	85	Warm white	3000	5200
632166 40	58W	835	G13	T8	A	2	85	White	3500	5200
632197 40	58W	840	G13	T8	A	2	85	Cool White	4000	5200
610294 40	58W	840	G13	T8	A	2	85	Cool White	4000	5200
632258 40	58W	865	G13	T8	A	2	85	Cool Daylight	6500	5000
615985 40	70W	830	G13	T8	A	5	85	Warm white	3000	6200
642738 40	70W	835	G13	T8	A	5	85	White	3500	6200
615923 40	70W	840	G13	T8	A	5	85	Cool White	4000	6200
558749 40	36W	830	G13	T8	A	2	85	Warm white	3000	3100
558770 40	36W	840	G13	T8	A	2	85	Cool White	4000	3100