

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

Order code	Rated Lamp Wattage	Colour Code	Cap Base	Bulb	Energy Efficiency Label	Mercury (Hg) Content [mg][Nom]	Colour Rendering Index [Ra][Nom]	Colour Designation	Colour Temperature [K][Nom]	Lamp Luminous Flux EM [lm][Nom]
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