

Efficient fluorescent lighting with improved color rendering

MASTER TL-D Super 80

The MASTER TL-D Super 80 lamp offers more lumens per watt and better color rendering than TL-D standard colors. Furthermore, it has a lower mercury content. The lamp can be operated in existing TL-D luminaires.

Benefits

- Good color rendering
- Relatively high efficacy, both initially and during lamp lifetime, with high lumen maintenance
- Create atmospheres from warm white to cool daylight

Features

- Highly efficient 3-band fluorescent coating
- High initial light output compared with standard colors
- Low mercury dose
- Can be used with conventional or electronic gear
- Higher efficacy is achieved with electronic gear

Application

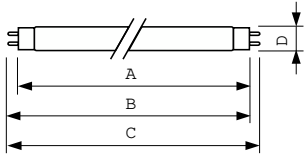
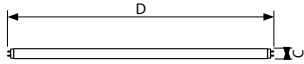
- Suitable for use in a wide range of luminaires for TL-D fluorescent lamps for 'human' applications such as schools, offices, shops, factory halls etc.

Warnings and Safety

- A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

MASTER TL-D Super 80

Dimensional drawing



Product
TLDRS16W-S85ECO 25PK
TLDRS32W-S83ECO 25PK
TLDRS32W-S84ECO 25PK

Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL-D Super 80 14W/840 SLV/25	28 mm	361.2 mm	368.3 mm	365.9 mm	375.4 mm
MASTER TL-D Super 80 15W/827 SLV/25	28 mm	437.4 mm	444.5 mm	442.1 mm	451.6 mm
MASTER TL-D Super 80 15W/830 SLV/25	28 mm	437.4 mm	444.5 mm	442.1 mm	451.6 mm
MASTER TL-D Super 80 15W/840 SLV/25	28 mm	437.4 mm	444.5 mm	442.1 mm	451.6 mm
MASTER TL-D Super 80 15W/865 1SL/25	28 mm	437.4 mm	444.5 mm	442.1 mm	451.6 mm
MASTER TL-D Super 80 18W/827 1SL/25	28 mm	589.8 mm	596.9 mm	594.5 mm	604 mm
MASTER TL-D Super 80 18W/830 1SL/25	28 mm	589.8 mm	596.9 mm	594.5 mm	604 mm
MASTER TL-D Super 80 18W/830 1SL/25	28 mm	589.8 mm	596.9 mm	594.5 mm	604 mm
MASTER TL-D Super 80 18W/830 UNP/25	28 mm	589.8 mm	596.9 mm	594.5 mm	604 mm
MASTER TL-D Super 80 18W/835 1SL/25	28 mm	589.8 mm	596.9 mm	594.5 mm	604 mm
MASTER TL-D Super 80 18W/840 1SL/25	28 mm	589.8 mm	596.9 mm	594.5 mm	604 mm
MASTER TL-D Super 80 18W/840 1SL/25	28 mm	589.8 mm	596.9 mm	594.5 mm	604 mm
MASTER TL-D Super 80 18W/840 UNP/25	28 mm	589.8 mm	596.9 mm	594.5 mm	604 mm
MASTER TL-D Super 80 18W/865 1SL/25	28 mm	589.8 mm	596.9 mm	594.5 mm	604 mm
MASTER TL-D Super 80 18W/865 1SL/25	28 mm	589.8 mm	596.9 mm	594.5 mm	604 mm
MASTER TL-D Super 80 1m 36W/830 SLV/25	28 mm	970.0 mm	977.1 mm	974.7 mm	984.2 mm
MASTER TL-D Super 80 1m 36W/840 SLV/25	28 mm	970.0 mm	977.1 mm	974.7 mm	984.2 mm
MASTER TL-D Super 80 1m 36W/865 1SL/25	28 mm	970.0 mm	977.1 mm	974.7 mm	984.2 mm
MASTER TL-D Super 80 23W/830 SLV/25	28 mm	970.0 mm	977.1 mm	974.7 mm	984.2 mm

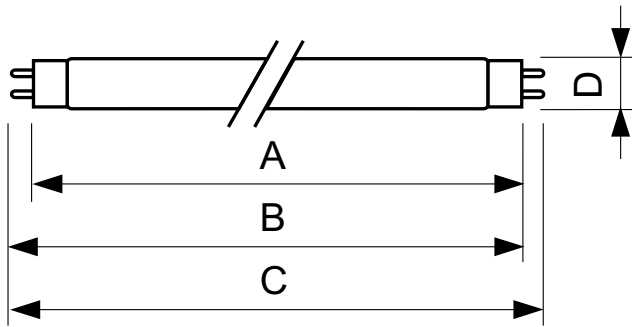
MASTER TL-D Super 80

Dimensional drawing

Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL-D Super 80 23W/840 SLV/25	28 mm	970.0 mm	977.1 mm	974.7 mm	984.2 mm
MASTER TL-D Super 80 30W/827 SLV/25	28 mm	894.6 mm	901.7 mm	899.3 mm	908.8 mm
MASTER TL-D Super 80 30W/830 1SL/25	28 mm	894.6 mm	901.7 mm	899.3 mm	908.8 mm
MASTER TL-D Super 80 30W/840 1SL/25	28 mm	894.6 mm	901.7 mm	899.3 mm	908.8 mm
MASTER TL-D Super 80 30W/865 SLV/25	28 mm	894.6 mm	901.7 mm	899.3 mm	908.8 mm
MASTER TL-D Super 80 36W/827 1SL/25	28 mm	1,199.4 mm	1,206.5 mm	1,204.1 mm	1,213.6 mm
MASTER TL-D Super 80 36W/830 1SL/25	28 mm	1,199.4 mm	1,206.5 mm	1,204.1 mm	1,213.6 mm
MASTER TL-D Super 80 36W/830 1SL/25	28 mm	1,199.4 mm	1,206.5 mm	1,204.1 mm	1,213.6 mm
MASTER TL-D Super 80 36W/830 UNP/25	28 mm	1,199.4 mm	1,206.5 mm	1,204.1 mm	1,213.6 mm
MASTER TL-D Super 80 36W/835 1SL/25	28 mm	1,199.4 mm	1,206.5 mm	1,204.1 mm	1,213.6 mm
MASTER TL-D Super 80 36W/840 1SL/25	28 mm	1,199.4 mm	1,206.5 mm	1,204.1 mm	1,213.6 mm
MASTER TL-D Super 80 36W/840 1SL/25	28 mm	1,199.4 mm	1,206.5 mm	1,204.1 mm	1,213.6 mm
MASTER TL-D Super 80 36W/840 UNP/25	28 mm	1,199.4 mm	1,206.5 mm	1,204.1 mm	1,213.6 mm
MASTER TL-D Super 80 36W/865 1SL/25	28 mm	1,199.4 mm	1,206.5 mm	1,204.1 mm	1,213.6 mm
MASTER TL-D Super 80 38W/830 SLV/25	28 mm	1,047.0 mm	1,054.1 mm	1,051.7 mm	1,061.2 mm
MASTER TL-D Super 80 38W/840 SLV/25	28 mm	1,047.0 mm	1,054.1 mm	1,051.7 mm	1,061.2 mm
MASTER TL-D Super 80 58W/827 1SL/25	28 mm	1,500.0 mm	1,507.1 mm	1,504.7 mm	1,514.2 mm
MASTER TL-D Super 80 58W/830 1SL/25	28 mm	1,500.0 mm	1,507.1 mm	1,504.7 mm	1,514.2 mm
MASTER TL-D Super 80 58W/830 1SL/25	28 mm	1,500.0 mm	1,507.1 mm	1,504.7 mm	1,514.2 mm
MASTER TL-D Super 80 58W/830 UNP/25	28 mm	1,500.0 mm	1,507.1 mm	1,504.7 mm	1,514.2 mm
MASTER TL-D Super 80 58W/835 1SL/25	28 mm	1,500.0 mm	1,507.1 mm	1,504.7 mm	1,514.2 mm
MASTER TL-D Super 80 58W/840 1SL/25	28 mm	1,500.0 mm	1,507.1 mm	1,504.7 mm	1,514.2 mm
MASTER TL-D Super 80 58W/840 1SL/25	28 mm	1,500.0 mm	1,507.1 mm	1,504.7 mm	1,514.2 mm
MASTER TL-D Super 80 58W/840 UNP/25	28 mm	1,500.0 mm	1,507.1 mm	1,504.7 mm	1,514.2 mm
MASTER TL-D Super 80 58W/865 1SL/25	28 mm	1,500.0 mm	1,507.1 mm	1,504.7 mm	1,514.2 mm

MASTER TL-D Super 80

Product	D (max)	A (max)	B (max)	B (min)	C (max)
MASTER TL-D Super 80 70W/835 SLV/25	28 mm	1,763.8 mm	1,770.9 mm	1,768.5 mm	1,778 mm
MASTER TL-D Super 80 70W/840 SLV/25	28 mm	1,763.8 mm	1,770.9 mm	1,768.5 mm	1,778 mm
TLDRS16W-S83ECO 25PK	28 mm	589.8 mm	596.9 mm	594.5 mm	604 mm
TLDRS16W-S84ECO 25PK	28 mm	589.8 mm	596.9 mm	594.5 mm	604 mm



Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL-D 18W/840 1SL/25	28 mm	589.8 mm	596.9 mm	594.5 mm	604 mm
TL-D 18W/850 1SL/25	28 mm	589.8 mm	596.9 mm	594.5 mm	604 mm
TL-D 18W/865 1SL/25	28 mm	589.8 mm	596.9 mm	594.5 mm	604 mm
TL-D 36W/830 1SL/25	28 mm	1,199.4 mm	1,206.5 mm	1,204.1 mm	1,213.6 mm
TL-D 36W/840 1SL/25	28 mm	1,199.4 mm	1,206.5 mm	1,204.1 mm	1,213.6 mm
TL-D 36W/850 1SL/25	28 mm	1,199.4 mm	1,206.5 mm	1,204.1 mm	1,213.6 mm
TL-D 36W/865 1SL/25	28 mm	1,199.4 mm	1,206.5 mm	1,204.1 mm	1,213.6 mm
TL-D 58W/840 1SL/25	28 mm	1,500.0 mm	1,507.1 mm	1,504.7 mm	1,514.2 mm
TL-D 58W/865 1SL/25	28 mm	1,500.0 mm	1,507.1 mm	1,504.7 mm	1,514.2 mm

General Information

Cap-Base

G13

Light Technical

Order Code	Full Product Name	Chromaticity Coordinate X (Nom)	Chromaticity Coordinate Y (Nom)	Color Designation	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Luminous Efficacy (rated) (Nom)	Luminous Flux
927920082723	MASTER TL-D Super 80 18W/827 1SL/25	0.463	0.42	Incandescent White	2700 K	82	75 lm/W	1,350 lm
927920083023	MASTER TL-D Super 80 18W/830 1SL/25	0.44	0.403	Warm White (WW)	3000 K	82	75 lm/W	1,350 lm
927920083055	MASTER TL-D Super 80 18W/830 1SL/25	-	-	Warm White (WW)	3000 K	>80	75 lm/W	1,350 lm
927920083069	MASTER TL-D Super 80 18W/830 UNP/25	0.44	0.403	Warm White (WW)	3000 K	82	75 lm/W	1,350 lm
927920083523	MASTER TL-D Super 80 18W/835 1SL/25	0.409	0.394	White (WH)	3500 K	82	75 lm/W	1,350 lm
927920084023	MASTER TL-D Super 80 18W/840 1SL/25	0.38	0.38	Cool White (CW)	4000 K	81	75 lm/W	1,350 lm
927920084055	MASTER TL-D Super 80 18W/840 1SL/25	-	-	Cool White (CW)	4000 K	>80	75 lm/W	1,350 lm
927920084069	MASTER TL-D Super 80 18W/840 UNP/25	0.38	0.38	Cool White (CW)	4000 K	81	75 lm/W	1,350 lm
927920086544	MASTER TL-D Super 80 18W/865 1SL/25	0.313	0.337	Cool Daylight	6500 K	80	68 lm/W	1,300 lm
927920086555	MASTER TL-D Super 80 18W/865 1SL/25	-	-	Cool Daylight	6500 K	85	68 lm/W	1,300 lm
927920582723	MASTER TL-D Super 80 30W/827 SLV/25	0.463	0.42	Incandescent White	2700 K	82	80 lm/W	2,400 lm
927920583023	MASTER TL-D Super 80 30W/830 SLV/25	0.44	0.403	Warm White (WW)	3000 K	82	80 lm/W	2,400 lm

MASTER TL-D Super 80

Order Code	Full Product Name	Chromaticity Coordinate X (Nom)	Chromaticity Coordinate Y (Nom)	Color Designation	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Luminous Efficacy (rated) (Nom)	Luminous Flux
927920584023	MASTER TL-D Super 80 30W/840 1SL/25	0.38	0.38	Cool White (CW)	4000 K	81	80 lm/W	2,400 lm
927920586514	MASTER TL-D Super 80 30W/865 SLV/25	0.313	0.337	Cool Daylight	6500 K	81	76.7 lm/W	2,350 lm
927921082723	MASTER TL-D Super 80 36W/827 1SL/25	0.463	0.42	Incandescent White	2700 K	82	93 lm/W	3,350 lm
927921083023	MASTER TL-D Super 80 36W/830 1SL/25	0.44	0.403	Warm White (WW)	3000 K	82	93 lm/W	3,350 lm
927921083055	MASTER TL-D Super 80 36W/830 1SL/25	-	-	Warm White (WW)	3000 K	>80	93 lm/W	3,350 lm
927921083069	MASTER TL-D Super 80 36W/830 UNP/25	0.44	0.403	Warm White (WW)	3000 K	82	93 lm/W	3,350 lm
927921083523	MASTER TL-D Super 80 36W/835 1SL/25	0.409	0.394	White (WH)	3500 K	82	93 lm/W	3,350 lm
927921084023	MASTER TL-D Super 80 36W/840 1SL/25	0.38	0.38	Cool White (CW)	4000 K	80	93 lm/W	3,350 lm
927921084055	MASTER TL-D Super 80 36W/840 1SL/25	-	-	Cool White (CW)	4000 K	>80	93 lm/W	3,350 lm
927921084069	MASTER TL-D Super 80 36W/840 UNP/25	0.38	0.38	Cool White (CW)	4000 K	80	93 lm/W	3,350 lm
927921086544	MASTER TL-D Super 80 36W/865 1SL/25	0.313	0.337	Cool Daylight	6500 K	80	84 lm/W	3,200 lm
927922082723	MASTER TL-D Super 80 58W/827 1SL/25	0.463	0.42	Incandescent White	2700 K	82	90 lm/W	5,240 lm
927922083023	MASTER TL-D Super 80 58W/830 1SL/25	0.44	0.403	Warm White (WW)	3000 K	82	90 lm/W	5,240 lm
927922083055	MASTER TL-D Super 80 58W/830 1SL/25	-	-	Warm White (WW)	3000 K	>80	90 lm/W	5,240 lm
927922083069	MASTER TL-D Super 80 58W/830 UNP/25	0.44	0.403	Warm White (WW)	3000 K	82	90 lm/W	5,240 lm
927922083523	MASTER TL-D Super 80 58W/835 1SL/25	0.409	0.394	White (WH)	3500 K	81	90 lm/W	5,240 lm
927922084023	MASTER TL-D Super 80 58W/840 1SL/25	0.38	0.38	Cool White (CW)	4000 K	80	90 lm/W	5,240 lm
927922084055	MASTER TL-D Super 80 58W/840 1SL/25	-	-	Cool White (CW)	4000 K	>80	90 lm/W	5,240 lm
927922084069	MASTER TL-D Super 80 58W/840 UNP/25	0.38	0.38	Cool White (CW)	4000 K	80	90 lm/W	5,240 lm
927922086544	MASTER TL-D Super 80 58W/865 1SL/25	0.313	0.337	Cool Daylight	6500 K	80	81 lm/W	5,000 lm
927922282714	MASTER TL-D Super 80 15W/827 SLV/25	0.463	0.42	Incandescent White	2700 K	82	67 lm/W	1,000 lm
927922283014	MASTER TL-D Super 80 15W/830 SLV/25	0.44	0.403	Warm White (WW)	3000 K	82	67 lm/W	1,000 lm
927922284014	MASTER TL-D Super 80 15W/840 SLV/25	0.38	0.38	Cool White (CW)	4000 K	82	67 lm/W	1,000 lm
927922286514	MASTER TL-D Super 80 15W/865 1SL/25	0.313	0.337	Cool Daylight	6500 K	82	-	930 lm
927922583014	MASTER TL-D Super 80 23W/830 SLV/25	0.44	0.403	Warm White (WW)	3000 K	82	89 lm/W	2,020 lm

MASTER TL-D Super 80

Order Code	Full Product Name	Chromaticity Coordinate X (Nom)	Chromaticity Coordinate Y (Nom)	Color Designation	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Luminous Efficacy (rated) (Nom)	Luminous Flux
927922584014	MASTER TL-D Super 80 23W/840 SLV/25	0.38	0.38	Cool White (CW)	4000 K	81	89 lm/W	2,020 lm
927923083014	MASTER TL-D Super 80 1m 36W/830 SLV/25	0.44	0.403	Warm White (WW)	3000 K	82	86 lm/W	3,070 lm
927923084014	MASTER TL-D Super 80 1m 36W/840 SLV/25	0.38	0.38	Cool White (CW)	4000 K	80	86 lm/W	3,100 lm
927923086514	MASTER TL-D Super 80 1m 36W/865 1SL/25	0.313	0.337	Cool Daylight	6500 K	80	82 lm/W	2,950 lm
927923583014	MASTER TL-D Super 80 38W/830 SLV/25	0.44	0.403	Warm White (WW)	3000 K	82	88 lm/W	3,300 lm
927923584014	MASTER TL-D Super 80 38W/840 SLV/25	0.38	0.38	Cool White (CW)	4000 K	81	88 lm/W	3,300 lm
927923883514	MASTER TL-D Super 80 70W/835 SLV/25	0.409	0.394	White (WH)	3500 K	82	89 lm/W	6,200 lm
927923884014	MASTER TL-D Super 80 70W/840 SLV/25	0.38	0.38	Cool White (CW)	4000 K	81	89 lm/W	6,200 lm
928024384001	MASTER TL-D Super 80 14W/840 SLV/25	0.38	0.38	Cool Daylight	4000 K	83	63 lm/W	860 lm
927850073002	TLDRS16W-S83ECO 25PK	-	-	Warm White (WW)	3000 K	85	-	1,220 lm
927850074102	TLDRS16W-S84ECO 25PK	-	-	Cool White (CW)	4000 K	85	-	1,200 lm
927850085002	TLDRS16W-S85ECO 25PK	-	-	TL850	5000 K	82	-	1,300 lm
927869773002	TLDRS32W-S83ECO 25PK	-	-	TL830	3000 K	78	-	2,600 lm
927869774112	TLDRS32W-S84ECO 25PK	-	-	TL841	4100 K	82	-	2,700 lm
927981184024	TL-D 18W/840 1SL/25	-	-	Cool White (CW)	4000 K	82	75 lm/W	-
927981185024	TL-D 18W/850 1SL/25	-	-	Daylight	5000 K	80	73 lm/W	-
927981186524	TL-D 18W/865 1SL/25	-	-	Cool Daylight	6500 K	80	71 lm/W	-
927981383024	TL-D 36W/830 1SL/25	-	-	Warm White (WW)	3000 K	83	90 lm/W	-
927981384024	TL-D 36W/840 1SL/25	-	-	Cool White (CW)	4000 K	82	90 lm/W	-
927981385024	TL-D 36W/850 1SL/25	-	-	Daylight	5000 K	80	88 lm/W	-
927981386524	TL-D 36W/865 1SL/25	-	-	Cool Daylight	6500 K	80	85 lm/W	-
927981584024	TL-D 58W/840 1SL/25	-	-	Cool White (CW)	4000 K	82	89 lm/W	-
927981586524	TL-D 58W/865 1SL/25	-	-	Cool Daylight	6500 K	80	83 lm/W	-

Operating and Electrical

Order Code	Full Product Name	Lamp Current (Nom)	Voltage (Nom)	Power Consumption	Order Code	Full Product Name	Lamp Current (Nom)	Voltage (Nom)	Power Consumption
927920082723	MASTER TL-D Super 80 18W/827 1SL/25	0.360 A	-	18.2 W	927920084055	MASTER TL-D Super 80 18W/840 1SL/25	0.360 A	-	18 W
927920083023	MASTER TL-D Super 80 18W/830 1SL/25	0.360 A	-	18.2 W	927920084069	MASTER TL-D Super 80 18W/840 UNP/25	0.360 A	-	18.2 W
927920083055	MASTER TL-D Super 80 18W/830 1SL/25	0.360 A	-	18.0 W	927920086544	MASTER TL-D Super 80 18W/865 1SL/25	0.360 A	-	18.2 W
927920083069	MASTER TL-D Super 80 18W/830 UNP/25	0.360 A	-	18.2 W	927920086555	MASTER TL-D Super 80 18W/865 1SL/25	0.360 A	-	18.0 W
927920083523	MASTER TL-D Super 80 18W/835 1SL/25	0.360 A	-	18.2 W	927920582723	MASTER TL-D Super 80 30W/827 SLV/25	0.360 A	-	30.2 W
927920084023	MASTER TL-D Super 80 18W/840 1SL/25	0.360 A	-	18.2 W	927920583023	MASTER TL-D Super 80 30W/830 1SL/25	0.360 A	-	30.2 W

MASTER TL-D Super 80

Order Code	Full Product Name	Lamp		
		Current (Nom)	Voltage (Nom)	Power Consumption
927920584023	MASTER TL-D Super 80 30W/840 1SL/25	0.360 A	-	30.2 W
927920586514	MASTER TL-D Super 80 30W/865 SLV/25	0.360 A	-	30.2 W
927921082723	MASTER TL-D Super 80 36W/827 1SL/25	0.440 A	-	36.8 W
927921083023	MASTER TL-D Super 80 36W/830 1SL/25	0.440 A	-	36.8 W
927921083055	MASTER TL-D Super 80 36W/830 1SL/25	0.440 A	-	36.0 W
927921083069	MASTER TL-D Super 80 36W/830 UNP/25	0.440 A	-	36.8 W
927921083523	MASTER TL-D Super 80 36W/835 1SL/25	0.440 A	-	36.8 W
927921084023	MASTER TL-D Super 80 36W/840 1SL/25	0.440 A	-	36.8 W
927921084055	MASTER TL-D Super 80 36W/840 1SL/25	0.440 A	-	36.0 W
927921084069	MASTER TL-D Super 80 36W/840 UNP/25	0.440 A	-	36.8 W
927921086544	MASTER TL-D Super 80 36W/865 1SL/25	0.440 A	-	36.8 W
927922082723	MASTER TL-D Super 80 58W/827 1SL/25	0.670 A	-	59.4 W
927922083023	MASTER TL-D Super 80 58W/830 1SL/25	0.670 A	-	59.4 W
927922083055	MASTER TL-D Super 80 58W/830 1SL/25	0.670 A	-	58.5 W
927922083069	MASTER TL-D Super 80 58W/830 UNP/25	0.670 A	-	59.4 W
927922083523	MASTER TL-D Super 80 58W/835 1SL/25	0.670 A	-	59.4 W
927922084023	MASTER TL-D Super 80 58W/840 1SL/25	0.670 A	-	59.4 W
927922084055	MASTER TL-D Super 80 58W/840 1SL/25	0.670 A	-	58.5 W
927922084069	MASTER TL-D Super 80 58W/840 UNP/25	0.670 A	-	59.4 W
927922086544	MASTER TL-D Super 80 58W/865 1SL/25	0.670 A	-	59.4 W
927922282714	MASTER TL-D Super 80 15W/827 SLV/25	0.340 A	-	15.5 W

Order Code	Full Product Name	Lamp		
		Current (Nom)	Voltage (Nom)	Power Consumption
927922283014	MASTER TL-D Super 80 15W/830 SLV/25	0.340 A	-	15.5 W
927922284014	MASTER TL-D Super 80 15W/840 SLV/25	0.335 A	-	15.5 W
927922286514	MASTER TL-D Super 80 15W/865 1SL/25	0.335 A	-	15.5 W
927922583014	MASTER TL-D Super 80 23W/830 SLV/25	0.295 A	-	23.4 W
927922584014	MASTER TL-D Super 80 23W/840 SLV/25	0.295 A	-	23.4 W
927923083014	MASTER TL-D Super 80 1m 36W/830 SLV/25	0.560 A	-	36.6 W
927923084014	MASTER TL-D Super 80 1m 36W/840 SLV/25	0.560 A	-	36.6 W
927923086514	MASTER TL-D Super 80 1m 36W/865 1SL/25	0.560 A	-	36.6 W
927923583014	MASTER TL-D Super 80 38W/830 SLV/25	0.430 A	-	38.2 W
927923584014	MASTER TL-D Super 80 38W/840 SLV/25	0.430 A	-	38.2 W
927923883514	MASTER TL-D Super 80 70W/835 SLV/25	0.690 A	-	70.0 W
927923884014	MASTER TL-D Super 80 70W/840 SLV/25	0.690 A	-	70.0 W
928024384001	MASTER TL-D Super 80 14W/840 SLV/25	0.380 A	-	14.2 W
927850073002	TLDRS16W-S83ECO 25PK	0.265 A	-	16 W
927850074102	TLDRS16W-S84ECO 25PK	0.265 A	-	16 W
927850085002	TLDRS16W-S85ECO 25PK	-	-	17 W
927869773002	TLDRS32W-S83ECO 25PK	-	-	32 W
927869774112	TLDRS32W-S84ECO 25PK	-	-	32 W
927981184024	TL-D 18W/840 1SL/25	0.360 A	59 V	18 W
927981185024	TL-D 18W/850 1SL/25	0.360 A	59 V	18 W
927981186524	TL-D 18W/865 1SL/25	0.360 A	59 V	18 W
927981383024	TL-D 36W/830 1SL/25	0.440 A	103 V	36 W
927981384024	TL-D 36W/840 1SL/25	0.440 A	103 V	36 W
927981385024	TL-D 36W/850 1SL/25	0.440 A	103 V	36 W
927981386524	TL-D 36W/865 1SL/25	0.440 A	103 V	36 W
927981584024	TL-D 58W/840 1SL/25	0.670 A	111 V	58 W
927981586524	TL-D 58W/865 1SL/25	0.670 A	111 V	58 W

Controls and Dimming

Order Code	Full Product Name	Dimmable
927920082723	MASTER TL-D Super 80 18W/827 1SL/25	Yes
927920083023	MASTER TL-D Super 80 18W/830 1SL/25	Yes
927920083055	MASTER TL-D Super 80 18W/830 1SL/25	Yes
927920083069	MASTER TL-D Super 80 18W/830 UNP/25	Yes

Order Code	Full Product Name	Dimmable
927920083523	MASTER TL-D Super 80 18W/835 1SL/25	Yes
927920084023	MASTER TL-D Super 80 18W/840 1SL/25	Yes
927920084055	MASTER TL-D Super 80 18W/840 1SL/25	Yes
927920084069	MASTER TL-D Super 80 18W/840 UNP/25	Yes

MASTER TL-D Super 80

Order Code	Full Product Name	Dimmable
927920086544	MASTER TL-D Super 80 18W/865 1SL/25	Yes
927920086555	MASTER TL-D Super 80 18W/865 1SL/25	Yes
927920582723	MASTER TL-D Super 80 30W/827 SLV/25	Yes
927920583023	MASTER TL-D Super 80 30W/830 1SL/25	Yes
927920584023	MASTER TL-D Super 80 30W/840 1SL/25	Yes
927920586514	MASTER TL-D Super 80 30W/865 SLV/25	Yes
927921082723	MASTER TL-D Super 80 36W/827 1SL/25	Yes
927921083023	MASTER TL-D Super 80 36W/830 1SL/25	Yes
927921083055	MASTER TL-D Super 80 36W/830 1SL/25	Yes
927921083069	MASTER TL-D Super 80 36W/830 UNP/25	Yes
927921083523	MASTER TL-D Super 80 36W/835 1SL/25	Yes
927921084023	MASTER TL-D Super 80 36W/840 1SL/25	Yes
927921084055	MASTER TL-D Super 80 36W/840 1SL/25	Yes
927921084069	MASTER TL-D Super 80 36W/840 UNP/25	Yes
927921086544	MASTER TL-D Super 80 36W/865 1SL/25	Yes
927922082723	MASTER TL-D Super 80 58W/827 1SL/25	Yes
927922083023	MASTER TL-D Super 80 58W/830 1SL/25	Yes
927922083055	MASTER TL-D Super 80 58W/830 1SL/25	Yes
927922083069	MASTER TL-D Super 80 58W/830 UNP/25	Yes
927922083523	MASTER TL-D Super 80 58W/835 1SL/25	Yes
927922084023	MASTER TL-D Super 80 58W/840 1SL/25	Yes
927922084055	MASTER TL-D Super 80 58W/840 1SL/25	Yes
927922084069	MASTER TL-D Super 80 58W/840 UNP/25	Yes
927922086544	MASTER TL-D Super 80 58W/865 1SL/25	Yes
927922282714	MASTER TL-D Super 80 15W/827 SLV/25	Yes
927922283014	MASTER TL-D Super 80 15W/830 SLV/25	Yes

Order Code	Full Product Name	Dimmable
927922284014	MASTER TL-D Super 80 15W/840 SLV/25	Yes
927922286514	MASTER TL-D Super 80 15W/865 1SL/25	Yes
927922583014	MASTER TL-D Super 80 23W/830 SLV/25	Yes
927922584014	MASTER TL-D Super 80 23W/840 SLV/25	Yes
927923083014	MASTER TL-D Super 80 1m 36W/830 SLV/25	Yes
927923084014	MASTER TL-D Super 80 1m 36W/840 SLV/25	Yes
927923086514	MASTER TL-D Super 80 1m 36W/865 1SL/25	Yes
927923583014	MASTER TL-D Super 80 38W/830 SLV/25	Yes
927923584014	MASTER TL-D Super 80 38W/840 SLV/25	Yes
927923883514	MASTER TL-D Super 80 70W/835 SLV/25	Yes
927923884014	MASTER TL-D Super 80 70W/840 SLV/25	Yes
928024384001	MASTER TL-D Super 80 14W/840 SLV/25	Yes
927850073002	TLDRS16W-S83ECO 25PK	Yes
927850074102	TLDRS16W-S84ECO 25PK	Yes
927850085002	TLDRS16W-S85ECO 25PK	-
927869773002	TLDRS32W-S83ECO 25PK	-
927869774112	TLDRS32W-S84ECO 25PK	-
927981184024	TL-D 18W/840 1SL/25	Yes
927981185024	TL-D 18W/850 1SL/25	Yes
927981186524	TL-D 18W/865 1SL/25	Yes
927981383024	TL-D 36W/830 1SL/25	Yes
927981384024	TL-D 36W/840 1SL/25	Yes
927981385024	TL-D 36W/850 1SL/25	Yes
927981386524	TL-D 36W/865 1SL/25	Yes
927981584024	TL-D 58W/840 1SL/25	Yes
927981586524	TL-D 58W/865 1SL/25	Yes

Mechanical and Housing

Order Code	Full Product Name	Bulb Shape
927920082723	MASTER TL-D Super 80 18W/827 1SL/25	T8
927920083023	MASTER TL-D Super 80 18W/830 1SL/25	T8
927920083055	MASTER TL-D Super 80 18W/830 1SL/25	T8
927920083069	MASTER TL-D Super 80 18W/830 UNP/25	T8
927920083523	MASTER TL-D Super 80 18W/835 1SL/25	T8
927920084023	MASTER TL-D Super 80 18W/840 1SL/25	T8
927920084055	MASTER TL-D Super 80 18W/840 1SL/25	T8
927920084069	MASTER TL-D Super 80 18W/840 UNP/25	T8
927920086544	MASTER TL-D Super 80 18W/865 1SL/25	T8
927920086555	MASTER TL-D Super 80 18W/865 1SL/25	T8
927920582723	MASTER TL-D Super 80 30W/827 SLV/25	T8
927920583023	MASTER TL-D Super 80 30W/830 1SL/25	T8
927920584023	MASTER TL-D Super 80 30W/840 1SL/25	T8
927920586514	MASTER TL-D Super 80 30W/865 SLV/25	T8
927921082723	MASTER TL-D Super 80 36W/827 1SL/25	T8
927921083023	MASTER TL-D Super 80 36W/830 1SL/25	T8
927921083055	MASTER TL-D Super 80 36W/830 1SL/25	T8
927921083069	MASTER TL-D Super 80 36W/830 UNP/25	T8
927921083523	MASTER TL-D Super 80 36W/835 1SL/25	T8
927921084023	MASTER TL-D Super 80 36W/840 1SL/25	T8
927921084055	MASTER TL-D Super 80 36W/840 1SL/25	T8
927921084069	MASTER TL-D Super 80 36W/840 UNP/25	T8

Order Code	Full Product Name	Bulb Shape
927921086544	MASTER TL-D Super 80 36W/865 1SL/25	T8
927922082723	MASTER TL-D Super 80 58W/827 1SL/25	T8
927922083023	MASTER TL-D Super 80 58W/830 1SL/25	T8
927922083055	MASTER TL-D Super 80 58W/830 1SL/25	T8
927922083069	MASTER TL-D Super 80 58W/830 UNP/25	T8
927922083523	MASTER TL-D Super 80 58W/835 1SL/25	T8
927922084023	MASTER TL-D Super 80 58W/840 1SL/25	T8
927922084055	MASTER TL-D Super 80 58W/840 1SL/25	T8
927922084069	MASTER TL-D Super 80 58W/840 UNP/25	T8
927922086544	MASTER TL-D Super 80 58W/865 1SL/25	T8
927922282714	MASTER TL-D Super 80 15W/827 SLV/25	T8
927922283014	MASTER TL-D Super 80 15W/830 SLV/25	T8
927922284014	MASTER TL-D Super 80 15W/840 SLV/25	T8
927922286514	MASTER TL-D Super 80 15W/865 1SL/25	T8
927922583014	MASTER TL-D Super 80 23W/830 SLV/25	T8
927922584014	MASTER TL-D Super 80 23W/840 SLV/25	T8
927923083014	MASTER TL-D Super 80 1m 36W/830 SLV/25	T8
927923084014	MASTER TL-D Super 80 1m 36W/840 SLV/25	T8
927923086514	MASTER TL-D Super 80 1m 36W/865 1SL/25	T8
927923583014	MASTER TL-D Super 80 38W/830 SLV/25	T8
927923584014	MASTER TL-D Super 80 38W/840 SLV/25	T8
927923883514	MASTER TL-D Super 80 70W/835 SLV/25	T8

MASTER TL-D Super 80

Order Code	Full Product Name	Bulb Shape
927923884014	MASTER TL-D Super 80 70W/840 SLV/25	T8
928024384001	MASTER TL-D Super 80 14W/840 SLV/25	T8
927850073002	TLDRS16W-S83ECO 25PK	T8
927850074102	TLDRS16W-S84ECO 25PK	T8
927850085002	TLDRS16W-S85ECO 25PK	T-8 (T8)
927869773002	TLDRS32W-S83ECO 25PK	T-8 (T8)
927869774112	TLDRS32W-S84ECO 25PK	T-8
927981184024	TL-D 18W/840 1SL/25	T8

Order Code	Full Product Name	Bulb Shape
927981185024	TL-D 18W/850 1SL/25	T8
927981186524	TL-D 18W/865 1SL/25	T8
927981383024	TL-D 36W/830 1SL/25	T8
927981384024	TL-D 36W/840 1SL/25	T8
927981385024	TL-D 36W/850 1SL/25	T8
927981386524	TL-D 36W/865 1SL/25	T8
927981584024	TL-D 58W/840 1SL/25	T8
927981586524	TL-D 58W/865 1SL/25	T8

Approval and Application

Order Code	Full Product Name	Energy	Energy	Mercury	Mercury
		Consumption	Saving	(Hg)	(Hg)
		kWh/1000 h	Product	Content (Max)	Content (Nom)
927920082723	MASTER TL-D Super 80 18W/827 1SL/25	19 kWh	-	-	1.7 mg
927920083023	MASTER TL-D Super 80 18W/830 1SL/25	19 kWh	-	-	1.7 mg
927920083055	MASTER TL-D Super 80 18W/830 1SL/25	22 kWh	-	-	1.7 mg
927920083069	MASTER TL-D Super 80 18W/830 UNP/25	19 kWh	-	-	1.7 mg
927920083523	MASTER TL-D Super 80 18W/835 1SL/25	19 kWh	-	-	1.7 mg
927920084023	MASTER TL-D Super 80 18W/840 1SL/25	19 kWh	-	-	1.7 mg
927920084055	MASTER TL-D Super 80 18W/840 1SL/25	22 kWh	-	-	1.7 mg
927920084069	MASTER TL-D Super 80 18W/840 UNP/25	19 kWh	-	-	1.7 mg
927920086544	MASTER TL-D Super 80 18W/865 1SL/25	19 kWh	-	-	1.7 mg
927920086555	MASTER TL-D Super 80 18W/865 1SL/25	22 kWh	-	-	1.7 mg
927920582723	MASTER TL-D Super 80 30W/827 SLV/25	31 kWh	-	-	1.7 mg
927920583023	MASTER TL-D Super 80 30W/830 1SL/25	31 kWh	-	-	1.7 mg

Order Code	Full Product Name	Energy	Energy	Mercury	Mercury
		Consumption	Saving	(Hg)	(Hg)
		kWh/1000 h	Product	Content (Max)	Content (Nom)
927920584023	MASTER TL-D Super 80 30W/840 1SL/25	31 kWh	-	-	1.7 mg
927920586514	MASTER TL-D Super 80 30W/865 SLV/25	31 kWh	-	-	1.7 mg
927921082723	MASTER TL-D Super 80 36W/827 1SL/25	37 kWh	-	-	1.7 mg
927921083023	MASTER TL-D Super 80 36W/830 1SL/25	37 kWh	-	-	1.7 mg
927921083055	MASTER TL-D Super 80 36W/830 1SL/25	42 kWh	-	-	1.7 mg
927921083069	MASTER TL-D Super 80 36W/830 UNP/25	37 kWh	-	-	1.7 mg
927921083523	MASTER TL-D Super 80 36W/835 1SL/25	37 kWh	-	-	1.7 mg
927921084023	MASTER TL-D Super 80 36W/840 1SL/25	37 kWh	-	-	1.7 mg
927921084055	MASTER TL-D Super 80 36W/840 1SL/25	42 kWh	-	-	1.7 mg
927921084069	MASTER TL-D Super 80 36W/840 UNP/25	37 kWh	-	-	1.7 mg
927921086544	MASTER TL-D Super 80 36W/865 1SL/25	37 kWh	-	-	1.7 mg
927922082723	MASTER TL-D Super 80 58W/827 1SL/25	60 kWh	-	-	1.7 mg

MASTER TL-D Super 80

Order Code	Full Product Name	Energy Consumption kWh/1000 h	Energy Saving Product	Mercury (Hg) Content (Max)	Mercury (Hg) Content (Nom)
927922083023	MASTER TL-D Super 80 58W/830 1SL/25	60 kWh	-	-	1.7 mg
927922083055	MASTER TL-D Super 80 58W/830 1SL/25	68 kWh	-	-	1.7 mg
927922083069	MASTER TL-D Super 80 58W/830 UNP/25	60 kWh	-	-	1.7 mg
927922083523	MASTER TL-D Super 80 58W/835 1SL/25	60 kWh	-	-	1.7 mg
927922084023	MASTER TL-D Super 80 58W/840 1SL/25	60 kWh	-	-	1.7 mg
927922084055	MASTER TL-D Super 80 58W/840 1SL/25	68 kWh	-	-	1.7 mg
927922084069	MASTER TL-D Super 80 58W/840 UNP/25	60 kWh	-	-	1.7 mg
927922086544	MASTER TL-D Super 80 58W/865 1SL/25	60 kWh	-	-	1.7 mg
927922282714	MASTER TL-D Super 80 15W/827 SLV/25	16 kWh	-	-	1.7 mg
927922283014	MASTER TL-D Super 80 15W/830 SLV/25	16 kWh	-	-	1.7 mg
927922284014	MASTER TL-D Super 80 15W/840 SLV/25	16 kWh	-	-	1.7 mg
927922286514	MASTER TL-D Super 80 15W/865 1SL/25	16 kWh	-	-	1.7 mg
927922583014	MASTER TL-D Super 80 23W/830 SLV/25	24 kWh	-	-	1.7 mg
927922584014	MASTER TL-D Super 80 23W/840 SLV/25	24 kWh	-	-	1.7 mg
927923083014	MASTER TL-D Super 80 1m 36W/830 SLV/25	37 kWh	-	-	1.7 mg
927923084014	MASTER TL-D Super 80 1m 36W/840 SLV/25	37 kWh	-	-	1.7 mg

Order Code	Full Product Name	Energy Consumption kWh/1000 h	Energy Saving Product	Mercury (Hg) Content (Max)	Mercury (Hg) Content (Nom)
927923086514	MASTER TL-D Super 80 1m 36W/865 1SL/25	37 kWh	-	-	1.7 mg
927923583014	MASTER TL-D Super 80 38W/830 SLV/25	39 kWh	-	-	1.7 mg
927923584014	MASTER TL-D Super 80 38W/840 SLV/25	39 kWh	-	-	1.7 mg
927923883514	MASTER TL-D Super 80 70W/835 SLV/25	70 kWh	-	3 mg	3.0 mg
927923884014	MASTER TL-D Super 80 70W/840 SLV/25	70 kWh	-	3 mg	3.0 mg
928024384001	MASTER TL-D Super 80 14W/840 SLV/25	15 kWh	-	2 mg	2 mg
927850073002	TLDRS16W-S83ECO 25PK	20 kWh	-	-	3.0 mg
927850074102	TLDRS16W-S84ECO 25PK	20 kWh	-	-	3.0 mg
927850085002	TLDRS16W-S85ECO 25PK	-	Energy Saving	-	1.7 mg
927869773002	TLDRS32W-S83ECO 25PK	-	Energy Saving	-	1.7 mg
927869774112	TLDRS32W-S84ECO 25PK	-	Energy Saving	-	3.0 mg
927981184024	TL-D 18W/840 1SL/25	-	-	-	2.0 mg
927981185024	TL-D 18W/850 1SL/25	-	-	-	2.0 mg
927981186524	TL-D 18W/865 1SL/25	-	-	-	2.0 mg
927981383024	TL-D 36W/830 1SL/25	-	-	-	2.0 mg
927981384024	TL-D 36W/840 1SL/25	-	-	-	2.0 mg
927981385024	TL-D 36W/850 1SL/25	-	-	-	2.0 mg
927981386524	TL-D 36W/865 1SL/25	-	-	-	2.0 mg
927981584024	TL-D 58W/840 1SL/25	-	-	-	2.0 mg
927981586524	TL-D 58W/865 1SL/25	-	-	-	2.0 mg

MASTER TL-D Super 80

