



Efficient fluorescent lighting with improved color rendering

TL-D LIFEMAX Super 80

The TL-D LIFEMAX 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.

优点

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

特点

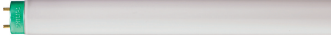
- Highly efficient 3-band fluorescent coating
- High initial light output compared with standard colors
- Low mercury dose
- Can be used with conventional or electronic gear
- Higher efficacy is achieved with electronic gear

应用

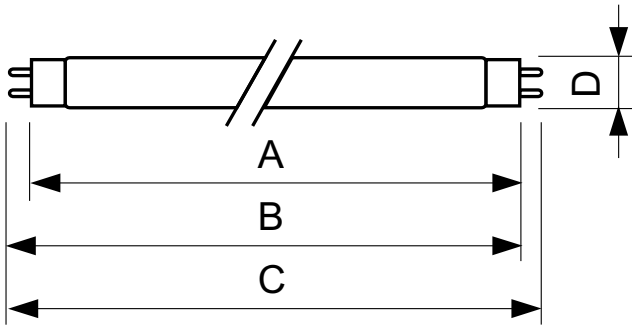
- Suitable for use in a wide range of luminaires for TL-D fluorescent lamps for 'human' applications such as schools, offices, shops, factory halls etc.

TL-D LIFEMAX Super 80

Versions



二维绘图



Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL-D 36W/840 1SL/25	28 mm	1199.4 mm	1206.5 mm	1204.1 mm	1213.6 mm
TL-D 36W/830 1SL/25	28 mm	1199.4 mm	1206.5 mm	1204.1 mm	1213.6 mm
TL-D 18W/830 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 30W/830 1SL/25	28 mm	894.6 mm	901.7 mm	899.3 mm	908.8 mm
TL-D 36W/865 1SL/25	28 mm	1199.4 mm	1206.5 mm	1204.1 mm	1213.6 mm
TL-D 58W/865 1SL/25	28 mm	1500.0 mm	1507.1 mm	1504.7 mm	1514.2 mm
TL-D 58W/840 1SL/25	28 mm	1500.0 mm	1507.1 mm	1504.7 mm	1514.2 mm
TL-D 30W/840 1SL/25	28 mm	894.6 mm	901.7 mm	899.3 mm	908.8 mm
TL-D 18W/840 1SL/25	28 mm	589.8 mm	596.9 mm	594.5 mm	604 mm
TL-D 30W/865 1SL/25	28 mm	894.6 mm	901.7 mm	899.3 mm	908.8 mm

应用	
能效标签 (EEL)	A
汞 (Hg) 含量 (标称)	2.0 mg
控制调光	
可调光	是
基本信息	
底盖	G13
50% 故障预热条件下的使用寿命 (标称)	20000 h
10% 故障条件下的使用寿命 (标称)	10000 h
照明科技	
2000 小时下的光通维持率 (标称)	96 %
5000 小时下的光通维持率 (标称)	94 %
机械和壳体	
灯泡外形	T8

运营和电气

Order Code	Full Product Name	灯具电流 (标称)	电压 (标称)	功率 (额定) (标称)
927980283053	TL-D 18W/830 1SL/25	0.360 A	59 V	18 W
927980284053	TL-D 18W/840 1SL/25	0.360 A	59 V	18 W
927980286553	TL-D 18W/865 1SL/25	0.360 A	59 V	18 W
927981283036	TL-D 30W/830 1SL/25	0.360 A	98 V	30 W
927981284036	TL-D 30W/840 1SL/25	0.360 A	98 V	30 W
927981286536	TL-D 30W/865 1SL/25	0.360 A	98 V	30 W
927982283053	TL-D 36W/830 1SL/25	0.440 A	103 V	36 W
927982284053	TL-D 36W/840 1SL/25	0.440 A	103 V	36 W
927982286553	TL-D 36W/865 1SL/25	0.440 A	103 V	36 W
927983284036	TL-D 58W/840 1SL/25	0.670 A	111 V	58.5 W
927983286536	TL-D 58W/865 1SL/25	0.670 A	111 V	58.5 W

基本信息

TL-D LIFEMAX Super 80

Order Code	Full Product Name	50% 故障条件下的使用寿命 (标称)
927980283053	TL-D 18W/830 1SL/25	13000 h
927980284053	TL-D 18W/840 1SL/25	13000 h
927980286553	TL-D 18W/865 1SL/25	13000 h
927981283036	TL-D 30W/830 1SL/25	13000 h
927981284036	TL-D 30W/840 1SL/25	13000 h
927981286536	TL-D 30W/865 1SL/25	13000 h

Order Code	Full Product Name	50% 故障条件下的使用寿命 (标称)
927982283053	TL-D 36W/830 1SL/25	15000 h
927982284053	TL-D 36W/840 1SL/25	15000 h
927982286553	TL-D 36W/865 1SL/25	15000 h
927983284036	TL-D 58W/840 1SL/25	15000 h
927983286536	TL-D 58W/865 1SL/25	15000 h

照明科技 (1/2)

Order Code	Full Product Name	颜色代码	颜色名称	相关色温 (标称)	显色指数 (标称)
927980283053	TL-D 18W/830 1SL/25	830	暖白色 (WW)	3000 K	83
927980284053	TL-D 18W/840 1SL/25	840	冷白色 (CW)	4000 K	82
927980286553	TL-D 18W/865 1SL/25	865	冷日光	6500 K	80
927981283036	TL-D 30W/830 1SL/25	830	暖白色 (WW)	3000 K	83
927981284036	TL-D 30W/840 1SL/25	840	冷白色 (CW)	4000 K	82
927981286536	TL-D 30W/865 1SL/25	865	冷日光	6500 K	80

Order Code	Full Product Name	颜色代码	颜色名称	相关色温 (标称)	显色指数 (标称)
927982283053	TL-D 36W/830 1SL/25	830	暖白色 (WW)	3000 K	83
927982284053	TL-D 36W/840 1SL/25	840	冷白色 (CW)	4000 K	82
927982286553	TL-D 36W/865 1SL/25	865	冷日光	6500 K	80
927983284036	TL-D 58W/840 1SL/25	840	冷白色 (CW)	4000 K	82
927983286536	TL-D 58W/865 1SL/25	865	冷日光	6500 K	80

照明科技 (2/2)

Order Code	Full Product Name	光效 (额定) (标称)	光通量 (额定) (标称)
927980283053	TL-D 18W/830 1SL/25	75 lm/W	1350 lm
927980284053	TL-D 18W/840 1SL/25	75 lm/W	1350 lm
927980286553	TL-D 18W/865 1SL/25	71 lm/W	1275 lm
927981283036	TL-D 30W/830 1SL/25	80 lm/W	2400 lm
927981284036	TL-D 30W/840 1SL/25	80 lm/W	2400 lm
927981286536	TL-D 30W/865 1SL/25	77 lm/W	2300 lm

Order Code	Full Product Name	光效 (额定) (标称)	光通量 (额定) (标称)
927982283053	TL-D 36W/830 1SL/25	90 lm/W	3250 lm
927982284053	TL-D 36W/840 1SL/25	90 lm/W	3250 lm
927982286553	TL-D 36W/865 1SL/25	85 lm/W	3070 lm
927983284036	TL-D 58W/840 1SL/25	88 lm/W	5150 lm
927983286536	TL-D 58W/865 1SL/25	82 lm/W	4800 lm

