

OSRAM DULUX PRO CIRCOLUX



Product benefits

- Excellent luminous flux
- \cdot Ideal distribution of light for general illumination
- · Low weight and low profile
- Attractive lamp appearance
- Extremely fast lumen ramp-up thanks to Quick Light Technology
- Fast return on investment

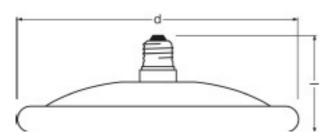
Product features

- Very long average lifetime: 15,000 h (15 years at 2.7 h per day)
- Quick Light: 60 % light output in ≤20 s
- Good quality of light; color rendering index R_a : \geq 80; constant chromaticity









Product line drawing with letters 24 W/827 E27 | 24 W/840 E27



Technical data

Product description	Base (standard designation)	Nominal wattage	Claimed equiv. conventional lamp power	Nominal lamp life time	Rated lamp life time	Nominal luminous flux
24 W/827 E27 ¹⁾	E27	24 W	112 W	15000 h	15000 h	1600 lm
24 W/840 E27	E27	24 W	112 W	15000 h	15000 h	1600 lm
Product description	Rated luminous flux	Rated color temperature	Rated color rendering index Ra	Rated starting time	Rated warm-up time (60 %)	Rated number of switching cycles
24 W/827 E27 ¹⁾	1600 lm	2700 K	80	2.0 s	20 s	10000
24 W/840 E27	1600 lm	4000 K	80	2.0 s	20 s	10000
Product description	Rated lamp mercury content	Rated power factor λ	Overall length	Diameter	Dimmable	EEI – Energy Label
24 W/827 E27 ¹⁾	2.5 mg	0.55	82.0 mm	229.0 mm	No	A
24 W/840 E27	2.5 mg	0.55	82.0 mm	229.0 mm	No	A
Product description	ILCOS	Mercury-free	Light color as per EN 12464-1	Appropriate disposal acc. to WEEE	Light color	Lifespan
24 W/827 E27 ¹⁾	FB-24/27/1B-220/240-E27- 231/82	No	Warm White	Yes	827	15000 h
24 W/840 E27	FB-24/40/1B-220/240-E27- 231/82	No	Cool White	Yes	840	15000 h

Product family datasheet



1) Also available in LUMILUX Cool White (840) on request

Product family datasheet



Safety advice

In case of lamp breakage: www.osram.com/brokenlamp Not for use with external dimmers or electronic switches.

Application advice

For more detailed application information and graphics please see product datasheet.

Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.